# THE ATHENÆUM

Mournal of English and Foreign Literature, Science, and the Fine Arts.

No. 1110.

LONDON, SATURDAY, FEBRUARY 3, 1849.

POURPENCE Stoned Edition

reseaveniesce of Subscribers residing in remote places, the weekly numbers are reissued in Monthly Parts, stitched in a wrapper, and forwarded with the Magazines.—Subscriptions for the Stamped Edition for the Contient, from clean the Publishing Office, 14, Wellington-street North, Strand, London. For France and other Countries and requiring the postage to be paid in London, 28fr. or it. 25. the year. To other Countries, the postage in addition.

[13. AMARS HOLMAS, 700X'S COURT, CLASKER, LASK.] BRITISH ASSOCIATION.

KINGS COLLEGE, London. — EVENING LECTURES.—In order to meet the wants of that large date of persons who are precluded by the nature of their avocations some obtaining scientific instruction during the day time, EVEN. By LECTURES will be given during the present Term on the

ilide LECTURES was to be included in the including an including an including an including and including and including an i

Heurs of Attendance.—Eight to Nine every evening, Saturday

Heart variety for the entire series of Forty Lectures, Two Guineas; for the Carre, 10a 6d.

an introductory Lecture will be given at Eight o'clock F.M., on Friday, Feb. 3, by the Rev. H. W. Jelf, D.D., Frincipal of King's Golles, London, which will be open to any gentleman presenting is eard.

Set the prospectus and further particulars apply to the Secre-lary office, King a College, London.

R. W. JELF, D.D. Principal.

ing's office, King a Coulege, Johnson.

R. W. JELF, D.D. Principal.

Jan. 7, 1848

WILL ENGINEERING and SURVEYING,

—Intercisty College, London.—Prof. HARBAN LEWIS,

M. will commence his Courses by an Introductory Lecture on
frist, and of February, at 81st o'clock. The Subsequent Lectures
dil be delivered during the mouths of February, March, April,
and Ara, as follows:—CIVIL EXGINEERING on MONDAYS,

TEDMESDAYS, and FRIDAYS, First Division, from 6 to 7

TEDMESDAYS, and FRIDAYS, First Division, from 6 to 7

TEDMESDAYS, and FRIDAYS, First Division, from 7 to 9 p. x.

SUBVEXIAG.—Lectures on Thursdays from 7 to 9 p. x.

Subvexiage and the College of the College of the Class of Engineering, each Division 3; for both

pressus in one payment, 8!

Sarregiage-Students of the Class of Engineering, 93.; for others, 62

THOMAS HEWITT KEY, A.M. Dean of the Faculty
of Axts.

January 31, 189.

THE PARKER SOCIETY .- The Subscriptions HHE FAKREK SOULETY.—The Subscriptions I sake Parker Society for 18th were due on the 1st of January.

Mile Council particularly request that the Members will oblige me by paying the amount (4th 2s a soon as possible to William Submans, 18th, Secretary for General Business, at the Office, 3s, suchampton-street, Strand, London.

The Doctrinal Treatises of Tyndale, and Fulke's Answers to Supisson, Marzinall, and Sanders, have been issued for 1848; and at the remaining Books for the same year, viz., a volume of Raise Jeres of the Writing, also a windommenting the necond capstel, be ready for delivery next month.

TAKLUYT SOCIETY.—SIR FRANCIS
BRAKE, his Voyage, 1995, by THOMAS MANNARDE;
tesher with the Spanish account of Drake's Attack on Puerto
his; Edited, from the original MSS, by W. D. Cooley, is now
modified by the delivered to Members who have paid the sub-

sujists for 1818.

The following volume, which is nearly ready for the Press, will also be given for the subscription of 1848:—

NARRATIVES of VOYAGES made for the DESOVERY of a PASSAGE by the NORTH-WEST, to CA-TSHA and INJIA, from a. D. 1890 to A. D. 1831, with Hilustra-use from suppublished MSS. by THOMAS RUNDALL. Subscriptions and directions, respecting the transmission of the thans, are received by THOMAS RODD, Bookseller, 9, Great Newpotistics, Leicester-square.

ROYAL AGRICULTURAL COLLEGE, DOYAL AGRICULTURAL COLLEGE,

to classecster.—The WINTER SESSION will commose on SATURDAY, FEBRUARY 10, instead of February 3,

sa before advertised.—All NEW IN STUDENTS are required

These persons who wish to enter Students for the Winter Session

respected to apply to the Principal for the necessary Admis
san Fagers as early as possible.

By order of the council.

PHILP BOWES, Secretary.

Landen Office, 38, King William street, West Strand.

ROYAL AGRICULTURAL COLLEGE,

Patron—H.R.H. PRINCE ALBERT.
President of Council—Right Hon. EARL BATHURST.
Vice President—Right Hon. EARL DUCIE.

President of Council—Right Hon. EARL BATHURST.
Vice President—Right Hon. EARL DUCIE.

Principal—JOHN WILSON, P.R.S.E. F.G.S., &c.
Gashain and First Master—Rev. DANIEL M. CUST, M.A.
Second Master—GEORGE HARRISON, C.S.,
Resident Professora.

Agriculturs—JOHN WILSON, P.R.S.E. F.G.S., &c.
Chemistry—J. BLUTH, M.D.
Belany, George T. B. L. L. M. M. F.G.S., &c.
Mathematics and Natural Philosophy.

Rev. DANIEL M. CUST, M.A. F.G.S., &c.
Mathematics and Natural Philosophy.

Petrinary Practice—JOHN ROBINSON, M.R.C.V.S.
Padient Surveying and Engineering—GEORGE HARRISON, C.E.
The effect of this Institute of the Council Revenue and more similarly acknowledged; while the means of obtaining that itself-ension of successful and more similarly acknowledged; while the means of obtaining that itself-ension, if indeed it can be obtained at all without for the inference of the council o

BONARD & CUNNINGHAM, AUCTIONEERS,
No. 37, TREMONT-ROW, BOSTON, U.S.
As Consignments of Books, Paintings, Engravings, Fancy
and other articles, respectfully solicited for Sales at Auction.

THE LOCAL COUNCIL having determined to hold an EXHIBITION of MANUFACTURES, MODELS of MACHARDIN, &c. during the Meeting of the BRITISH ASSOCIATION, and determined the Model of SERVINESSEX, Manufacturers and electron operate with the Exhibition Committee are requested to apply for particulars to the Honorary Secretaries.

W. P. MARSHALL, Honorary Philosophical Institution, Birmingham, January 29th, 1868.

THE WERNERIAN CLUB.\_The following

WERNERIAN
Works are in the Press:
PLINYS NATURAL HISTORY,
SWAMMERDAMS HISTORY OF INSECTS,
WERNERS MINERAL CHARACTERS,
RAYS MISCELLANY.
Subscription fone Guines for every Two Volumes royal 8vo. cloth
ards. Application to be made by letter to
HEARY WATKING, Hon, Sec.
HEARY WATKING, Hon, Sec.
The Dorrect Street, Baker-street.

19, Doract-street, Baker-street.

GMELIN'S HAND-BOOK OF CHEMISTRY.

THE First Volume of the Translation of this Work may move be had by MEMBERS of the CAVENDISH SOCIETY, in addition to the Volume of 'Chemical Reports and Memoirs' already distributed, being the first year's Publications of the Society (1986). Mr. Johns Joseff Garrier Height of the Society, 1986, Baker-street, Portman-square, where Members not supplied by the Honorary Local Secretaries may receive their Books on application. Gentlemen may also enter their Names as Members, and obtain the Works of the Society, by application, and the payment of the annual Subscription, to Mr. Gairrin, as above; or to Mr. Butros, 1986, Holborn-bars;
Mr. Shrans, I. W. Holland, Mr. Butros, 1986, Holborn-bars;
Mr. Shrans, I. W. Holland, S. Cheapaide.
Messar T. W. Holland, S. Cheapaide.
Messar T. W. Holland, Mr. Gairrin, Apothecaries' Hall, Blackfriars.

HINE PARNITINGS. BY CHEPCING. 8.6.

CINE PAINTINGS BY GUERCINO, &c. ALL TAIN THOSE BY GOVERNMENT, AND CONTINUED TO STATE AND THE AND THE ADDRESS OF T

TO LADIES' SCHOOLS. — A gentleman desirous of placine in a road place in a roa desirous of placing his nice in a good school, situate in a healthy spot, and at which a good table is kept. She is upwards of 10 years old, and is capable of instructing the junior branches in dancing and the military drill exercises and music; having been taught by competent mastern at a school in London. It is requisite that her further studies in French, singing, &c., in which she has made considerable progress, should be superintended by the mastern of the establishment; and for which the assistance proposed cultural of terms, situation, &c. addressed to J. H., 4, New Ormondstreet, will have due attention from the advertises.

EVEC, will have due attention from the advertiser.

The CATION.—IN THE NEIGHBOURHOOD OF HAMPON COURT.—A GENHEMAN, BUIGHBOURHOOD OF traching the Greek, Latin, German, French, &c., RECEIVES a LIMITED NUMBER of YOUNG GENTLEMEN to EDUCATE for the Public Schools and Professional Life. Inclusive terms for Beard and Instruction in the Ancient and Modern Languages, Mathematics, Geography, &c., from 40 to 99 guineas, according to the age of the pupil. The grounds are very extensive, and the domestic treatment of the pupils liberal. References of the Signa, care of Mr. Law, Publisher, 13, Fleet-street.

Conduit-street, Hanover-square.

ON WEDNESDAY EVENING, 7th February,
IDEA in the HISTORY of the WORLD, and in the Mission of
Nations, will be delivered at the BYAMFORD-STREET CHAPEL, BLACKFRIARS, by WILLIAM MACCALL. A Collection will be made
to defray expenses.

PAINTED GLASS.

M. HENRY GÉRENTE, of Paris, begs to mouth of February, and that he will be happy to execute any orders that may be entrusted to him, on very reasonable terms.

H. G. appeals with confidence to his works at La Sainte Change and the confidence of the works at La Sainte Change and the Confidence of the works at La Sainte Change and the Confidence of the works at La Sainte Change and the Confidence of the works at La Sainte Change and the Confidence of the Confide

CHURCH NEEDLE-WORK.\_Aux Gobelins HURCH NEEDLE: WORK—Aux Gobelins

Britanniques, 186, Regent-street. All the Patterns for Church Embroidery sanctioned by the Ecclesiological, late Cambridge Camden, Society, on paper, cloth or velvet, with materials and Instructions—Also, the Book of Symbols, and edition, containing two representations of the Church of Church Cambridge Cambridge Company and plate of attempts for Church New York, and the Cambridge Cambridge

THE LATE LORD GEORGE BENTINCK THE LATE LORD GEORGE BENTINCK,

M.E.—The only Fisture for which his Lordahip sat.—PAUL
and DOMINIC ODLY.

BY DOMINIC OUNCELL THE WARD OF THE WARDONS AND A CONTROL

WARDONS 12 and 14 Pall Ball East. Fublishers to Her Majesty,
beg to announce that the Engraving by Mr. RETWOLDS from the
above Portrait of Lord George Bentinck, by Mr. SANUEL LANK, in
the Town Hall at Lynn, is now ready.

Frints, il. 1z, Fronfs, 2t. 2z, Fronfs before Letters, 3l. 3a;

Artists' proofs, 4t. 4z.

TO BOOKSELLERS.—An ESTABLISHED

BUSINESS at the WEST END may be had on advantageous
terms. The incoming will not exceed 800t. Apply to Mr. Sampson

Low, 109, Fleet-street.

PARE BIRDS, MINERALS, ARTICLES of VIRTÜ, and CURIOSITIES.—Several Glazed Cases of rare Oriental and other Birds, beautifully set and in excellent condition; also a fine Collection of Minerals, Coraig, &c., just removed from the Store Museum, and now rendy for Sale at removed from the Store Museum, and now rendy for Sale at removed from the Store Museum, and now rendy for Sale at removed from the Store Museum, and now rendy for Sale at removed from the Store Museum, and now rendy for Sale at the Atheheum, Northampton.—Lecters should be addressed to T. W. book and Music Warehouse in Bridge-street, and some matchless Cabinets and other Works of Art, from Stowe House

THE PRESS.—A GENTLEMAN, educated at a University, who has had many years' experience in Newspaper Management, wishes to enter into AN ENGAGEMENT a few months after the present date. Further information will be given on application to C. P., care of Mr. P. Tennar, News Agent, 8, Hatton-garden.—London, 37th of January, 1839.

ST. GEORGE'S CHESS CLUB, READING, and NEWS ROOMS, 5, CAVENDISH-SQUARE, in connection with the ROYAL POLYTECHNIC INSTITUTION.—ANNUAL SUBSCRIPTION, THREE GUINEAS, which includes access to the Public Lectures and Exhibitions. No ENTRANCE FEE or liability. The RULEs and REGULATIONS, with a List of the Members, may be obtained on application to Mr. R. I. LOSMOSTOM, Secretary.

Mr. R. I. Lovonorrow, Secretary.

ADIES and GENTLEMEN visiting the Metropolis, desirous of combining the advantages of an hotel with the economy and comfort of a private house, may be accommodated with BOARD and REBIEDENCE for a week, or a longer period, in a superior and airy house (the sleeping apartments of which are perfectly quict), situated in the most central part of the Strand, thus affording convenient access to the Theatres and thouse of Parlament. The Sectety is limited and select, and chiefly of the King, Bookseller and Stationer, 120, Fleet-street.

N. III., BOOKSELIER AND STATUTE.

DARTNERSHIP.—In an established house of business in the WINE TRADE at the West End of London a Gentleman is required as PARTNER, possessed of moderate nextons, in order to extend the trade. The present trade done is entirely for cash, the connexion highly respectable, and the expenses of the business exocadingly moderate.—For further information, &c., apply by letter to A. B., Mr. ASHKEAD, Naturalist, Duke-street, Grovernor-square.

TO ENGINEERS, SOLICITORS, RAIL-WAY and ASSURANCE COMPANIES, and OTHERS.—CHAMBERS TO BE LET, consisting of a First Floor, Furnished or Unfurnished, comprising Four Recome, with or without extensive Cellars, and other conveniences. The principal room is \$4, the year of the convenience of the conveni

NEW BOOKS OF THE SEASON .\_\_ The only

system by which Subscribers can depend upon the immediate perusal of all the NEW WORKS is that pursued at CHURTON'S LIBRARY, 38, HOLLES-STREET; new work the day it issues from the press. The whole of these extensive additions not being required after their published, as which they are offered at from one quarter to half their published prices; so that by an additional guinea per annum above the subscribtion. Subscribtion. Subscribtion. Subscribtion as Subscribt many have prices; so that by an acquirious garden, a Subscriber may have THREE GUINEAS'-WORTH OF BOOKS.

TO COUNTRY LIBRARIANS, MECHANICS' INSTITUTES,

Now READT, Gratia and Post-free,

NEW and ECONOMICAL PLAN
for the Supply of Country Circulating Libraries with New
Publications, sent Gratis and Post-free to orders addressed to
Mesars Bauwars & Orace, Publishers, Conduit-street,

Messer. SAUNDERS & OFLEY, FUDISHEES, CONDUIT-STREET,

THE NEW and STANDARD WORKS
may be obtained for permai in any quantity at THE BBITISH and FOREIGN FUBLIC LIBRARY, CONDUIT-STREET,
HANOYER-SQUARE, LONDON. The great accommodations afforded by this extensive and valuable Library are now rendered as available in every part of the Kingdom as in the Metropolit, by arrangements with the railroads, steam-ressels, and the reduced postage.

Terms of unbactription sent timost free' on application to Messers,
SAUNDERS & OTLEY, Publishers, Conduit-street, Hanover-square.

THE ONLY ANNUAL PUBLISHED THAT IS GRATIS.

DANIELL'S BOOK-BUYER'S ANNUAL AN IELL'S BOOK-BUYER'S ANNUAL for 1849, being a Catalogue of an extensive Collection of Miscellaneous Books in various Languages, including some PIC-Treaties of Palatin and Architecture of Alarman Palating of Palatin and Architecture of Alarman and Architecture of Palatin and Palatin and Marked at very low prices, ON SALE by EDWARD DANIELL, SA, Mortimer-street, Carendish-square.

By the new portal regulation, E. D.'s Catalogue may be received free to any part of the country by sending to the Publisher six penny postage stamps, with the name and address.

CATALOGUE of INTERESTING and USE-FUL BOOKS, Ancient and Modern:—Biography, Works on America and the Colonies, Occult Sciences; Poetry, Fainting Engraving, &c.; Domestic Economy, and Miscellaneous Literature offered at low prices, may be had gratis and post-free on enclosing the address pre-paid with one postage-label.

S. & B. Nock, 16, Bloomsbury-street, Bedford-square, London.

J. MABLEY begs to inform Noblemen and Gentlemen that he continues to supply a FIGURE of a WARRION, beautifully executed, in initiation of an Ancient Iron Casting, with a COAT of ARMS, correctly enhaloused to order on the shield, for los. 6d., forming a most sustained and unique consensed for hall, libraries, 4d. correctlines, Brackets, 4c.; many of which are in the same way applicable to Heraldry.—9, Wellington street North, Strand.

AN. 2 RKS

CHAN. NRY CHAS. traits of Dr. the emission oth, IL & JOHANN thor by WIL of Fichts— he Scholar— ce 12s ound in cloth

of the Ara ruction of all the German of 1 vol. fuzz ARCHY.

GENIUS ays, selected teer, with Pre-12s.

f CHRISTI is and the pre-anslated from orks in 1 rd PHILO. selected from rical Notice of ated from the ished Memoir. Letters. To mary Essay by

ICHTER. STHETIC

BLANCO of his Corres-L. 3 vols. pes ON. B On the acter, and the the OLD

By HENRY OUND. A

RISTIAN EAU. Se RISTIAN

RT, and his

Examined RMAN o RUCKERT, nt Polish post RD TAYLOR

TAURIS ne MAID OF

ing to REand MIS

y; and pub-Agents; for

Nº 111

"Je vot Sabine enri j'ai vivemen

Londo

been stead most varie with forms forgetten of life and

of the and tragedy; e gaie science short, we i "As the that of the magnitude but we will

COMPLE'

C

By the

By t

TI

MEDICAL ELECTRICITY.—Very portable, American construction, to be had of the Maker, JOHN DAVIS.
Optician, Derby. Price 24, 10e.
The above is securely packed in a neat mahogany case.

PIANOFORTES for HIRE, at CHAPPELL'S, cottage, square, piecolo, and oblique Pinnofortes, by Erard, Broad wood, Collard, Wornum, &c., and double-action harpe by Erard for sale or hire, at Charpetlu's Musical Library, 30, New Bond

CHAPPELL'S MUSICAL LIBRARY, 50, New Bond-street.—Subscribers paying 3. 3s. a year are entitled to x pieces of Music in town, or eighteen in the country. Subscribers lying 3. 2s. a year are cuttiled to four in town, or twelve in the suntry. All new works of interest are added to the Library as on as published, and every description of Music is supplied to

MACAULAY'S HISTORY OF ENGLAND.

EIGHTY COPIES of this Work are in circula-tion at MUDIE'S SELECT LIBRARY, 28, Upper King-street, Bloomsburr-square.

street, Bloomsbury-square.

SINGLE SUBSCRIPTION ONE GUINEA PER ANNUM.
A few copies of the Third Edition remain on sale, and will be sent carriage free on receipt of a remittance.

LAYARD'S RESEARCHES IN NINEVEH. LAYARD S RESEARCHES IN NINEVEH.

TORTY COPIES of this Work are in circulation at MUDIE'S SELECT LIBRARY, 28, Upper Kingstreet, Bloomsbury-square, SINGLE, SUBSCRIPTION ONE GUINEA PER ANNUM, Book Societies in Town or Country are supplied with Fifteen Volumes of whatever Books they may repayable to Charles Edward Mudie, will secure an immediate supply.

TO PRINTERS, LITERARY MEN, and others—a Valuable West-end Connexion rarely to be met with—Mr. PAGE is instructed to DISPOSE OF a lucrative PRINTING BUSINESS. The connexion is limited in number, but of the most profitable character, with net profits of 600, per annum, and every probability of the same being continued to a successor. An immediate purchaser will be liberally treated with at an outlay of 60%—Apply to Mr. PAGE, Auctioneer and Valuer, 28, Moorgate street, Bank.

O BOOKSELLERS, STATIONERS, and TO BOUNESLILERS, SIATIONERS, and There in a first-rate situation in the City of London.

Mr. PAGE is directed to SELL the Business of a BOURSELLER, ARTISTS MATERIALS. The Trade is well established and increasing, the premises are held on lease at a low rent, and affords an excellent opportunity to any one in search of a City business. Time is an object, and very low terms will be accepted.—Apply to Mr. Paor. Valuer and Auctioneer, 88, Moorgate-street, Bank.

### Sales by Auction.

To Entomologists.

MR. J. C. STEVENS begs to announce for SALE by AUCTION, at his Great Room, 38, King-street, Covent-garden, on TUESDAY, February 8th, at 12 for 1 o'clock, the finest and most extensive ColLECTION of INSECTS that has ever reached this country from Port Natal, South Africa. It contains a vast number of rare specimens and many novelties, principally in the Octopera and larger Nocturnal Lepidoptera, Alamana British and College and Principal Property of the College State o

MR. L. A. LEWIS will SELL, at his House, M. L. A. LEW IS WII SELLI, at his flouse, but all the first states of the first states

The Important Library of the late JAMES WATT, Esq., of

Aston Hal MESSRS. S. LEIGH SOTHEBY & CO., Auctioneers of Literary Property and Works of Art, beg to announce that they have received instructions from the Executors to SELL by PUBLIC AUCTION, at their House, S. Wellington, the Sell by PUBLIC AUCTION, at their House, S. Wellington, of the Valuable and Choice Library of the late, inner Watt. Esq., of Aston Hall, Warwickshire; comprising many Hare and Ornamental Works in the various departments of Literature, Science, and the Arts; the whole in beautiful condition, in moreoso, russia, and other bindings.

Dissolving VIEWs, Apparatus for Public and Private Exhibitions, Painting, Chromatrope, and Aircelle Figures for the same, Our Horogen and Table Microperion of the Company of the Company

WHAT ARE YOUR INITIALS OF ARMS 

This day is published, in 2 vols. crown 8vo. price 16s. cloth,
DICTURES from REVOLUTIONARY

PICTURES from REVOLUTIONARY
1948. By J. PALGRAVE SHIPSON, Esq. M.A. Author of
1948. By J. PALGRAVE SHIPSON, Esq. M.A. Author of
1948. By J. PALGRAVE SHIPSON, Esq. M.A. Author of
1948. By J. PALGRAVE SHIPSON, Esq. M.A. Author of
1949. The property of the state of the state of the state
1949. The question is, has Mr. Simpson produced such a narrative,
1949. Such as series of skelches, as will bring before the English reader
the aspect worn by the streets of Paris during these five months of
in the adirmative, and recommend the work to the notice of our
radders. Times, Jan. 30.
Wm. Blackwood & Son, Edinburgh and London. To be had of
all Bookselders.

THE NEW KEY to ARNOLD'S PRAC-TICAL INTRODUCTION to LATIN PROSE COMPOSI-TION. By C. COWAN, Esq.

The NEW LITERAL TRANSLATION of

The NEW LITERAL IRANSMATION of ICERO'S DE SENECTUE (Transide per post on receipt of four Either of the above will be four the book. London: J. Cornish, Middle row, Holborn; 37, Lord-street, Liverpool; and Grafton-street, Dublin; and Cornish, Brothers, 7, New-street, Birmingham.

TO READING SOCIETIES AND PUBLIC LIBRARIES.

Now ready, in 1vol. 8vo. price 12s.

AND and CANVASS: a Narrative of Adventures in Egypt, with a Sojourn among the Artists in Rome &c. With Illustrations. By SAMUEL BEVAN.

Also fairly be placed beside Thackeray's "Journey from Cornhilto Chairo," I not on the yet higher level occupied by the Author of 'Eighten.

London: Charles Gilpin, 5, Bishopsgate-street Without.

Just published, 870, price 1c., or sent post free for 1a. 6d.

PIELEFELD'S TARIFF of PAPIER MACHÉ

FRAMES, containing 114 Engravings, including the machine-made Frame Mouldings, which may be had in 12-ft. lengths, without join, or made up complete.

"The frames of Mr. Bielefeld possess the best characteristic of fine carving." Art Liston Journal.

"The work Mr. Bielefeld has perfected is one of remarkable elaborateness By Her Majesty's Royal Letters Patent.

The Works, 15. Wellington-street North, Strand.

In 1 thick vol. a new edition, being the 16th, Strand.

MODERN DOMESTIC MEDICINE:
a Popular Treating or Division of the 18th and A POPLERN DOMESTIC MEDICINE:

a Popular Treatise, exhibiting the Symptoms, Cause, and most after the Prescriptions. Management of Children, Deser of Medicines, &c. Forming a comprehensive Medical Guide for the Clergy, Families, and Invalids, in the absence of their Medical Adviser.

"It is evidently the result of great professional talent, experience, and such discovering the properties of the properties

Just published, to be continued Monthly, price & ed. Part Id BRITISH BUTTERFLIES and their TRANS-FORMATIONS. Arranged on a Series of Planta. By R. FORMATIONS. Arranged on a Series of Planta. By R. WOOD, Esq. Fl. S. The work gives Counted by J. O. WEST. WOOD, Esq. Fl. S. The work gives Counted all the British Species, with the Planta they green resonational all the British Species, with the Planta they give feel use Each part will contain 5 Plates, or about 30 Specify feel use Transformations; and the work will be completed in a Parks. London: Wum S. Ort & Co. Amen-corner, and 147, Strand; sin at 5, Post Office-Place, Liverpool.

Just published, in super-royal 8vo, to be continued Monthly, price Half-a-Crown. Part I. of BISHOP BURNET'S HISTORY of the REFORMATION of the CHURCH of PROLLEY. BISINUE BUENET'S HISTORY of the REPORMATION of the CHURGH of ENGLAND, one fully collated with the best editions, and with Historical asks graphical Notes to the Text. Each part will contain from \$t\_0\$ shoets of elegantly printed Letter-press, with a Portrait of the Author; and the whole will not exceed of monthly pera. Author; and the whole will not exceed of monthly pera. at 5. Post Office-place, Liverpool.

BOHN'S SCIENTIFIC LIBRARY, Vols. III. and IY. prise
BOHN'S SCIENTIFIC LIBRARY, Vols. III. and IY. prise

H UMBOLDT'S COSMOS; or, Sketch of
a Physical Description of the Universe. Translated by A UMBOLDT'S COSMOS; or, Sketch
a Physical Description of the Universe. Translate
E. C. OTTË. In 2 vols. with fine Portrait. This new oil
though published at so very low a price, is more complete
any which has preceded it. The Notes are much
placed beneath the text. Humbold's analytical nummaries
the passages hitherto suppressed are included; and new and
prehensive Indices subjoined.

Henry G. Bohn, York-street, Covent-garden.

THE BEST EDITION of COSMOS, and the CHEAPEST EDITION of COSMOS, and the CHEAPEST therming the New Yolumes of BOHYS SCIENTIFIC LIBRARY.—This new grounder complete china includes the Euppressed Passages — Notes bear complete chinal large Additions—Humbold's Summaries, now first result in the Foreign Measures converted into English—a Biographial Sketch, Portanti, &c.

HENRY G. BOHN, with the assistance of competent translates and gentlemen distinguished for their scientific acquirement, commenced this edition nearly three years ago; but having, blein country allowed this to have its full share of public from, is a courtery allowed this to have its full share of public from, is a courtery allowed this to have its full share of public from, is a courtery allowed this to have its full share of public from, is a courtery allowed this to have its full share of public from, is a courtery allowed this to have its full share of public from, is a courtery allowed this country and the property of the service he is rendering; in return for which he pledges himself to introduce other works of the same high character into his series, and at so low a price, that whakere may be the circumstances of competition, he will accommodate himself to them.

York-street, Covent-garden.

MILMAN AND GUIZOT'S EDITION OF GIBBON.

Second Edition, revised, with 13 Maps, 6 vols. 8vo. 3L 3s.

## GIBBON'S DECLINE AND FALL OF THE ROMAN EMPIRE.

Edited, with Notes, by M. GUIZOT and the Rev. H. H. MILMAN.

This Edition contains the Author's unmutilated Text and Notes, carefully revised, with Notes by the Editors to correct the errors of Gibbon, and especially his misstatements regarding Christianity.

"This is the only edition extant to which parents and guardians and academical authorities ought to give any measure of countenance."—Quarterly Review.

JOHN MURRAY, Albemarle-street.

### DR. MÖHR AND PROPESSOR REDWOOD.

1 vol. 8vo. with 400 Engravings on Wood, 12s. 6d.

#### PRACTICAL PHARMACY.

COMPRISING THE RANGEMENTS, APPARATUS, AND MANIPULATIONS OF THE PHARMACEUTICAL SHOP AND LABORATORY.

By FRANCIS MÖHR, Ph.D.

Assessor Pharmaciæ of the Royal Prussian College of Medicine, Coblentz;

THEOPHILUS REDWOOD, Professor of Pharmacy to the Pharmaceutical Society of Great Britain.



"A work on Practical Pharmacy, embracing a description of apparatus and manipulations, has long been considered a desideratum in this country; and I have repeatedly been urged by members of the pharmaceutical body to undersist the preparation of such a work. The pressure of other engagements, however, prevented my doing so, until an operaturity was presented, by the appearance of Dr. Mohr's 'Manual of Pharmaceutical Technology,' for laying before the English reader the 'results of the personal experience' of one of the most eminent of Continental pharmaceutists. Under these circumstances, I undertook to edit a translation of those parts of Dr. Mohr's book which might be thought to contribute the practically useful information, and to make such additions as would meet the requirements of English pharmaceutical chemists."—Proface.

London: TAYLOR, WALTON & MABERLY, 28, Upper Gower-street, and 27, Ivy-lane, Paternoster-row.

FEB. 3

TRANS.

anta By H sentations of ly feed upon s, with their 8 parts. Strand; also

Monthly,

Y of the AND. Care-rical and Ra-a from 8 to 10 rtrait of the rts. Strand; also

d IV. price

Sketch of

new edition omplete than enlarged, and mmaries and new and con-

of BOHN's nplete edition he Text, with translated— Biographical

at translators translators before the patronse in favour, with the now, how-the patronse irro for which me high chattever may be at thimself to

ΙE

rs to correct any mea

CEUTICAL

n.

### THE CHEAPEST EDITION OF COSMOS.

Immediately will be published, an Edition of

### HUMBOLDT'S COSMOS.

(COL. SABINE'S AUTHORIZED TRANSLATION),

PRINTED UNIFORMLY WITH MR. MURRAY'S 'HOME AND COLONIAL LIBRARY.'

Vols. I. and II. price Half-a-Crown each.

"Je vons antorise, Monsieur, de vous servir en toute occasion de la déclaration, que la belle traduction du Colonel
Sabine enrichie de rectifications et de notes tres-précieuses, et qui ont toute mon approbation, est la seule par laquelle
pai virement désiré voir introduit mon ouvrage dans la littérature de votre pays."

Baron Humboldt's Letter to Mr. Murray.

\*\* The Library Edition, post 8vo. 12s. each volume, may still be had.

London: Longman, Brown, Green, and Longmans; and John Murray, Albemarle-street.

### MR. COLBURN'S NEW PUBLICATIONS.

Now ready, in 2 vols, 15s, bound,

### SIR E. BULWER LYTTON'S NEW WORK, 'KING ARTHUR.'

"We see in 'King Arthur' a consummate expression of most of those higher powers of mind and thought which have been steadily and progressively developed in Sir Bulwer Lytton's writings. Its design is a lofty one, and through all its most varied extremes evenly sustained. It comprises a national and a religious interest. It animantes with living truth, with forms and faces familiar to all men, the dim figures of legendary lore. It has an earnest moral purpose, never lightly fogsten or thrown aside. It is remarkable for the deep and extensive knowledge it displays, and for the practical leasons clies and history which it reflects in imaginative form. We have humour and wit, often closely bordering on pathos and tagedy; exploits of war, of love, and of chivalrous adventure, alternate with the cheerful lightness and pleasantry of loss science. We meet at every turn with figures of a modern day, which we laugh to recognize in antique garb; in siort, we have the epic romance in all its licences and in all its extremes."—Examiner.

"As the publication of a regular epic poem, the second great epic of the English language, and on a subject un'lke that of the former—on a subject, we say, English to the backbone—is an event in literature, and an event of no common magnitude or trivial interest, we hope hereafter to speak categorically of the characteristic beauties of this great work; but we will not do more at this moment than to request the reader, as he has found we were right in our first criticism with respect to the authorship, to believe us right in our second prediction concerning the work,—which prediction is, that 'King Arthur' will be the delight of many future generations."—Morning Post.

#### MORDAUNT HALL;

OR, A SEPTEMBER NIGHT. A NOVEL.

By the AUTHOR of 'EMILIA WYNDHAM,' 'ANGELA,' &c. 3 vols.

### THE CASTLEREAGH CORRESPONDENCE,

Vols, III. and IV.

COMPLETING THE IRISH REBELLION AND UNION.

### ADVENTURES OF CROMWELL DOOLAN;

OR, LIFE IN THE ARMY.

By the Author of 'Echoes from the Backwoods.'

### OWEN TUDOR:

AN HISTORICAL ROMANCE.

By the Author of 'Whitefriars,' 'Cæsar Borgia,' [Just ro &c. 3 vols.

### A GENERAL INDEX

To BURKE'S GENEALOGICAL and HERALDIC HIS-TORY of the LANDED GENTRY of ENGLAND, SCOTLAND, and IRELAND, comprising all the Names (upwards of 100,000) mentioned in the Work; forming the completion of this important national undertaking.

HENRY COLBURN, Publisher, 13, Great Marlborough-street.

### NEW WORKS TO BE PUBLISHED NEXT WEEK.

In 3 vols. post 8vo. cloth (to be had at all the Libraries),

### MY UNCLE THE CURATE.

By the AUTHOR of 'The BACHELOR of the ALBANY,' and 'The FALCON FAMILY.'

ROBESPIERRE AND HIS TIMES.

## THE LIFE OF MAXIMILIEN ROBESPIERRE.

WITH EXTRACTS FROM HIS UNPUBLISHED CORRESPONDENCE.

By G. H. LEWES, Author of 'Ranthorpe,' 'Blographical History of Philosophy,' &c. &c. 1 vol. post 8vo. 9s. Forming the New Volume of CHAPMAN & HALL'S SERIES.

In a handsome volume, price 9s. ornamental boards,

# FAIRY TALES FROM ALL NATIONS.

By ANTHONY R. MONTALBA.

With Twenty-four Illustrations by RICHARD DOTLE.

London: CHAPMAN & HALL, 186, Strand.

# JOURNAL OF THE STATISTICAL JOURNAL OF THE STATISTICAL 1. Civil Justice in Bengal. 2. The Means of Maintaining Troops in Health. 3. Statistics of Mendicancy. 4. Mortality in the Julie of Calcutts and Cholera Statistics. 4. Mortality in the Julie of Passessions in the East. 5. The Cambridge of The Company of the Improvement. 7. Tables of Mortality, Meteoglogy of The Company, Baukruptey. John William Parker, 46, West Strand.

# SCIENTIFIC MEMOIRS, Part XIX., JANUARY, 1849. Edited by RICHARD TAYLOR, F.L.S. &c. Price 68.

Contents

Conten

# THE BRITISH QUARTERLY REVIEW.

No. NYIII, (published February 1, price 5c contains—

1. T. B. Macaulay—History of England.

2. Sanitary Reform.

3. Illuminated MSS. of the Middle Ages.

4. Noel on Church and State.

5. Factory Life—Mary Barton.

6. Modern Millenarianism.

7. Robert Boyle

8. The Contains—State of Argyll's Essay.

9. Contains—State of Argyll's Essay.

10. Criticisms on Books—Fine Arts.

London; Jackson & Walford, 18, Sk. Paul's Churchyard; and Simpkin, Marshall & Co. Stationers hall-court.

### THE ECLECTIC REVIEW, for FEBRUARY,

# HE ECLECTIC REVIEW, for February 1. The Picture of a Nomination Borough—Stamford. 2. Scottish Dissent, Real and Apparent. 2. Pepys's Diary and Correspondence. 4. Borrer's Campaign in the Kabylie. 5. The Orchids. 5. The Orchids. 6. The Orchids. 6. The Orchids. 6. The Orchids. 6. The Orchids. 7. Stirlings Miscellanies. 8. Grimblot's Letters of William III. and Louis XIV. 9. Baptist Neel on the Union of Church and State, &c. &c. Ward & Co. 37, Paternoster row. THE DUBLIN UNIVERSITY MAGAZINE

for FEBRUARY, 1849. Art and Architecture—The Cross on the Snow Mountains: a Tale of Scandinavia.—The Kabylle of Algeria.—Haly and the Tale of Scandinavia.—The Kabylle of Algeria.—Haly and the Times with the Ayen's Lays of the Scotiah Caraliers.—The Times with the Ayen's Lays of the Scotiah Caraliers.—The Poit Campbell.—The Grave.—Tasso at St. Onoffio.—France, the Inauguration of 1888. Dublin: James M'Glashan, 21, D'Olier-street. Wm. S. Orr & Co. 27. Strand, London. Sold by all Bookellers at home and abroad.

## PRASER'S MAGAZINE for FEBRUARY,

RASER'S MAGAZINE for FEBRUARY,
Price 28. 64, or by post 3s. constains:
1. The Manufacturing Poor; the decision of Elevating their Moral Condition — Education.
2. The Jeauits and their Historian, Andrew Steinmets.
3. This Self-Seer. Part II.
4. The Self-Seer. Part II.
5. Cour de Lion. By the late John Stirling. Cantol.

John Stirling. Cantol.

London: John W. Parker, West Strand.

NEW WORK ON GARDENING AND BOTANY.
Just published, to be continued Monthly, price Half-a-Crown,
No. I. of
PAXTON'S MAGAZINE of GARDENING

PAXTON'S MAGAZINE of GARDENING and BOTANY. Conducted by JOSEPH PAXTON, assisted by the most eminent. This Work will be presented in a style of typography suited to its pretensions and the accompanying illustrations. To the Annateur Gardener it will form an elegani drawing-room book, and a pleasant companion for the leisure hour, being also a resord of every improvement in the selection of which the properties of the properties by Win. So Orr & C. A. Amen-corner, and 147, Strand, London; and Post-office-place, Liverpool.

THE BOTANICAL GAZETTE, No. II., for FEBRUARY, 1849, price 1a, or Stamped 1a 1d.: a Journal of the Progress of British Botany, and the contemporary Literature of the Science. Edited by ARTHUR HEN FREY, F.L.S., Lecture on Botany as St. George's Hospital.

R. d. J. E. Taylor, Red Lion-court, Fleet-street.

THE VERNON GALLERY,—ART-JOURNAL for FEBRUARY.—This Number is now ready for delivery. The Part for January may now also be obtained. G. Virtue, 23, Paternoster-row. Office of the Editor, 49, Pall Matt.

# BLACK WOOD'S MAGAZINE, No. CCCC., for FEBRUARY. Price 2a. 6d.

I. Caucasus and the Cossacka - II. The Caxtona. Part X.—
III. Statistical Accounts of Scotland.—IV. The Poetry of Sacred
and Legendary Art.—V. American Thoughts on European Revolutions.—VI. Dalmatia and Montenegro.—VII. Modern Blography.
Beattie's Life of Campbell.—VIII. The English Universities and
their Reforma.—IX. The Covenanters Night-Hymn. By Delta.—
X. The Carlists in Catalonia.
William Blackwood & Sons, 45, George-street, Edinburgh; and
37, Paternoster-row, London.

St, Paternoster-rww, London.

THE GENTLEMAN'S MAGAZINE
for FEBRUARY, 1848, contains, among others, the following
Articles:—Life and Letters of Thomas Campbell—Moridunum,
near Edimouth teath free distantine Plates—the Visitation of
cress of the Howards—Notes in Buckinghamshire—Plousians,
No. II. Aneedotes, Criticisms, &c. by Mr. H. I. Plousi.—The Third
Edition of Pepys's Diary, Kembles Saxons in England, and Reviews of other New Publications—Literary and Scientific Intelligence—Antiquarian Researches—Historical Chronicle—and
Oblituary, with Memoirs of the Earls of Oxford and Auckland,
Sir Augustus Frederic DEst, Lint. Col. Batty, E.S., Eng. J.
man Johnson, and the Rev. Thomas Price. 3s. 6d.
Nichols & Son, 25, Parliament-street.

n considered to undertake il an oppor-g before the tists. Under ht to conve ish pharms

oster-row.

### NEW WORKS NOW READY.

## SCHILLER'S CORRESPONDENCE

with KÖRNER; comprising Sketches and Anecdotes of Goethe, the Schlegels, Wieland, &c. With Biographi-cal Sketches and Notes by LEONARD SIMPSON. 3 vols post 8vo. price 31s. 6d. bound, with Portraits.

# TRAVELS in the UNITED STATES: or, the WESTERN WORLD: with a Chapter on CALIFORNIA. By ALEXANDER MACKAY. 3 vols. post 8vo. 31s. 6d.

# PEREGRINE SCRAMBLE; or, THIRTY YEARS ADVENTURES of a BLUE JACKET. By SIR HENRY V. HUNTLEY. 2 vols. post 8vo. 21s.

### REMARKABLE and ECCENTRIC CHARACTERS. By F. W. FAIRHOLT, F.S.A. With Illustrations by the Author. Post 8vo. 2s. 6d.

The STRING of PEARLS. By G. P. R. JAMES. Fcap. 8vo.

## MARTIN TOUTROND; a FRENCH-MAN in LONDON in 1831. From an Unpublished French MS. Post 8vo. with Illustrations, 12s.

### LIFE and REMAINS of THEODORE HOOK. By the Rev. R. DALTON BARHAM. 2 vols.

# The ISLAND of SARDINIA; including PICTURES of the MANNERS and CUSTOMS of the SARDINIANS. By J. WARRE TYNDALE, Barrister at-Law. 3 vols. post 3vo. 31s. 6d. VIII.

# The LILY of PARIS; or, the KING'S NURSE. An Historical Romance. By J. PALGRAVE SIMPSON, Esq. 3 vols. post 8vo. 31s. 6d.

## The BIRD of PASSAGE; or, FLYING GLIMPSES of MANY LANDS. By Mrs. ROMER. vols. post 8vo. 31s. 6d.

# ITALY in the NINETEENTH CEN-TURY. Second Edition. By JAMES WHITESIDE. 3 vols. post 8vo. 31s. 6d. bound.

# HAROLD, the LAST of the SAXON KINGS. By SIR EDWARD BULWER LYTTON, Bart. Third Edition, revised, with a New Preface. 3 vols. 31s. 6d.

\*\*\* A Third Edition, revised by the Author, will be ready in a few days.

# HORACE WALPOLE'S LETTERS to

# LADY OSSORY. Edited by the Right Hon. R. VER-NON SMITH, M.P. 2 vols. 8vo. 30s.

### EL BUSCAPIÉ. By CERVANTES. Post 8vo. 10a. 6d.

### M. CAUSSIDIERE'S MEMOIRS of the FRENCH REVOLUTIONS of 1848, and of HIMSELF. vols. post 8vo. 21s.

# FIELD SPORTS in the UNITED STATES and BRITISH PROVINCES of AMERICA. By WILLIAM HENRY HERBERT. 2 vols. post 8vo. 21s.

# RICHARD BENTLEY, New Burlington-street. (Publisher in Ordinary to Her Majesty.)

### CONCHOLOGICAL WORKS

### LOVELL REEVE, F.L.S.

----

### CONCHOLOGIA ICONICA;

Or, FIGURES and DESCRIPTIONS of SHELLS, with Critical Remarks on their Synonymes, Affinities, and Circumstances of Habitation. Illustrated chiefly from the Cumingian Collection and the British Museum.

Published monthly in Quarto Parts, each containing eight coloured Plates, price 10s.

Parts 1 to 70 contain 3,860 Figures of the following Genera, any of which may be purchased separately, complete, in Monographs:—

ARCA.	CONUS.	GLAUCONOME.	PECTUNCULUS.
BUCCINUM.	CORBULA.	HALIOTIS.	PHORUS.
BULIMUS.	CRASSATELLA.	HARPA.	PLEUROTOMA.
BULLIA.	CYPR.EA.	ISOCARDIA.	PURPURA.
CARDITA.	CYPRICARDIA.	MANGELIA.	PYRULA.
CARDIUM.	DELPHINULA.	MITRA.	RANELLA.
CASSIS.	DOLIUM.	MONOCEROS.	RICINULA.
Снама.	FASCIOLARIA.	MUREX.	TURBINELLA.
CHITON.	FICULA.	MYADORA.	TRITON.
CHITONELLUS.	Fusus.	PALUDOMUS.	TURBO.

Part 71, containing Plates 1 to 8 of Achatina, this day.

"This great work is intended to embrace a complete description and illustration of the shells of molluscous animals; and so far as we have seen, it is not such as to disappoint the large expectations that have been formed respecting it. The figures of the shells are all of full size; in the descriptions a careful analysis is given of the labours of others; and the author has spared no pains to make the work a standard authority on the subject of which it treats."—these name.

### CONCHOLOGIA ICONICA.

Cheap Uncoloured Edition. For the use of Geologists. \*\*s\* In Monthly Numbers, each containing Six Plates, price 2a, 6d. Parts X. and X.I. this day.

### CONCHOLOGIA SYSTEMATICA;

Or, COMPLETE SYSTEM of GENERA, illustrated with 300 Plates of upwards of 1,500 Figures of Shells.

"The text is both interesting and instructive."—Attendum.

\*\*\* In two quarto volumes, cloth, price 10t coloured; 6t. plain.

(Published at Twelve Guineas.)

### ELEMENTS OF CONCHOLOGY;

Or, INTRODUCTION to the NATURAL HISTORY of SHELLS and their MOLLUSCOUS INHABITANTS, their Structure, calcifying Functions and Habita, geographical Distribution, Affinities, Arrangement, and Enumeration of Species.

"The grand truths that have been recently made known in the spisiological history of these animals are ably described and ustrated."—Ecclesiastical Review.

To be completed in Twelve Parts, royal octavo, with numerous Hilustrations, price 3s. 6d, coloured. Part X. on the 1st March.

### THE CONCHOLOGIST'S NOMENCLATOR:

Or, CATALOGUE of RECENT SPECIES of SHELLS, with their Authorities, Synonymes, and References to Works where figured or described (in conjunction with Agnes Catlow). \*g\* In sheets for labels, 20s.; cloth, 21s.; half-bound in calf, cloth sides, interleaved with blank pages for remarks, 25s.

### New Botanical Announcements.

Price One Shilling

Just published (to be continued monthly), No. 2 of HOOKER'S JOURNAL of BOTANY and KEW GARDENS MISCELLANY. Edited by Sir HOOKER, F.RS.

This New Botanical Journal, in addition to Original Papers by Eminent Botanists, will contain all the Botanical News of the month. Proceedings of Societies, Communications from Botanical Travellers, Notices of New Books, &c.

# CURTIS'S BOTANICAL MAGAZINE.

By Sir W. HONKER, F.R.S., Director of the Royal Gardens of Kew. Monthly. Six Plates. 28. 6d.

The value of this old-established periodical, the only illustrated monthly record of the new plants introduced into this country, has been materially increased by the addition of observations and instructions on the cultivation of each plant by Mr. John SMITH, A.L.S., Curation of the Royal Gardens of Kew.

### THE LONDON JOURNAL of BOTANY. Vol. VII. completing the Work, is now ready for 674 pp. Boards, 30c.

R HODODEN DRONS of the SIKKIM-HIMALAYA. By Dr. J. D. HOOKEB, P.R.S. Imperial folio. Ten highly finished coloured Plates. Prospectuses with List of Subscribers may be had of the Publishers. Price to Subscribers, 165. Frice after publication, 21s.

London: REEVE, BENHAM AND REEVE, King William-street, Strand.

# THE NEW BOOK LIST.

The SKETCH BOOK of GEOFFREY CRAYON. With a NEW INTRODUCTION by the AUTHORITIES Illustrated with Woodcuts. Crown 8vo. 18s.

HORTENSIUS; or, The ADVOCATE By WILLIAM FORSYTH, Esq., Barrister at-Law. Pag 8vo.

NINE SERMONS, preached (for the most part) in the CHAPEL of HARROW SCHOOL. B. C. J. VAUGHAN, D.D., Head Master. Fcap. 870. 3a.

STOKERS and POKERS; or, the NORTH-WESTERN RAILWAY. By the Author of Bubbles. Post 8vo. 2e. 6d.

VISITS to MONASTERIES in the LEVANT. By the Hon. ROBERT CURZON. Woodens.

The SPORTSMAN and NATURAL IST in SUTHERLAND. By CHARLES ST. JOHN, Autho of 'Highland Sports.' Woodcuts. 2 vols. post. 8vo.

DEMOCRACY in FRANCE, (January 1849). By M. GUIZOT. 5th Edition. 8vo. 3s. 6d.

The WORKING MAN'S HAND-BOOK to SOUTH AUSTRALIA. By G. B. WILKINSON. With a Map. 16mo. 1s. 6d.

The CITIES and CEMETERIES of ETRURIA; or, the extant Local Monuments of Eruses Art. By GEORGE DENNIS. 114 Plates and Woodcuts 2 vols. 8vo. 42s. 10.

OUTLINES of ENGLISH LITERA-TURE. A Popular Manual for the Student. By THOMAS SHAW, B.A. Post 6vo. 12s.

NINEVEH, and its REMAINS. By AUSTEN H. LAYARD, Esq. 100 Plates and Woodcuts

HISTORY of GREECE CON-TINUED. By GEORGE GROTE, Esq. Maps. Vols.7. and VI. 8vo. 32s.

13.

HORACE; ILLUSTRATED with 300 Vignettes of Gems, Coins, Vases; taken chiefly from the Antique. With a LIFE. By the Rev. H. H. MILMAN. Crown 8vo. 42s.

HISTORICAL ESSAYS. By Lord MAHON. Post 8vo. 6s.

DALMATIA and MONTENEGRO.

By SIR GARDNER WILKINSON. 50 Plates and Wood

16. HISTORY of PRUSSIA. By LEOPOLD RANKE. Translated by SIR A and LADY R GORDON. 3 vols. 8vo. 36s.

The DOCTRINE of the INCAR-NATION. By ARCHDEACON WILBERFORCE. 8vo. 13

NOTES from BOOKS. By HENRY TAYLOR, Esq. Post 8vo. 9s.

The ANCIENT ARTS of PAINTING in OIL, GLASS, MOSAIC, &c. With Notes, &c. By Ms MERRIFIELD. 2 vols. 8vo. 30s.

JOHN MUBRAY, Albemarle-street.

Castle derry. Marq By a s

Nº 11

LON.

after th question brought and sub in all ca presente Ireland are the nected '

mooted the Cat dotal E produce That long co

onerous

reason

dence a

Irish P lision :and th Hence, 1707 a liamen civil wa William that th of Eng to the

statesn

union

preven

invasio two su gentry identif and sa greatl The U

Witho mies. the T Lord parag

W88 01

this le

the Pr

Tuesd with I situati contin that p

never place the s would who a

perty more is cal with

LONDON, SATURDAY, FEBRUARY 3, 1849.

### REVIEWS

Memoirs and Correspondence of Viscount Castlerengh, second Marquess of London-derry. Edited by his Brother, Charles Vane, Marquess of Londonderry. Vols. III. and IV. Colburn.

By a singular concurrence of circumstances, after the lapse of nearly half a century the questions discussed in these volumes are again brought forcibly under public consideration,and subjected now to a trial of which it is not in all cases easy to foresee the issue. We have presented to us in these pages the motives which led to the Union between Great Britain and Ireland at a time when the effects of that Union are the theme of controversy; and closely connected with that topic we have a mass of evidence and opinion on the great questions still mooted,—the necessity of a state provision for the Catholic Clergy,—the conditions of Sacer-dotal Education at Maynooth,—and the effects produced by the insane insurrection of a vain

That two independent parliaments should long co-exist in harmony having no stronger bond of connexion than the "golden and un-onerous link of the Crown," is contrary to all reason and all experience. The English and Irish parliaments came twice into direct collision:-they differed in the choice of a king, and they differed in the choice of a regent. Hence, the Irish House of Lords in 1703 and 1707 addressed Queen Anne in favour of a parliamentary union, to avoid the chances of a future civil war like that between James the Second and William the Third :- hence also, from the time that the Irish parliament, in opposition to that of England, had voted the unrestricted regency to the Prince of Wales, Mr. Pitt and the best statesmen of his day became convinced that a union of the two parliaments was necessary to prevent the chances of a dismemberment of the empire. A dangerous rebellion and a French invasion led the English ministers to hope that two such escapes would induce the nobility and gentry of Ireland to consent to a more perfect identification of their country with England; and safety being thus ensured, it appeared proable that the laws of exclusion might be greatly relaxed, if not altogether abolished. The Union as thus proposed offered security to the Protestant and emancipation to the Catholic. Without a Union, the English ministers believed that the Protestants must continue to be regarded as a garrison in a hostile country, and the Catholics as conquered but still refractory enemies. This is the view of affairs indicated by the Duke of Portland in an official letter to Lord Castlereagh, from which we quote one

paragraph.—
"I wrote to the Lord Lieutenant yesterday (which Two to the reasons which prevented my finishing this letter, which, you will observe, was begun on Tuesday night) on the subject of his conversation with Lord Kenmare, in which I deprecated, in the trongest terms, any encouragement being given to atongest terms, any encouragement being given to the Catholics to hope for any alteration in their situation, as long as the Parliament of Ireland should continue in its present state. The more I consider that proposition, the more I am convinced that it never ought to be attempted, unless a Union takes place: that, in the present circumstances\_I mean, the state of Ireland's present independence would be equally injurious to the orderly Catholics, who are now possessed of landed and personal property, and to the Protestants, and that it would once more deluge the country in blood, and that what s called Catholic emancipation cannot be attempted with safety to the persons of either persuasion but through the medium of a Union and by the means

of a United Parliament. Nor do I hesitate to add that, for the sake of the professors of both religions, I hope it will not be one of the first acts of that

Lord Castlereagh takes the great principle as admitted. He assumes that the Union is essential to the integrity of the empire, the security of the Protestant proprietary, and the admission of Catholics to a full participation in all constitutional privileges. He can find no public interest which could be placed in competition with these great objects. But he informs the Duke of Portland that a formidable mass of private interests will be arrayed against the measure; and he thus classifies what he calls

the natural opponents of a Union.—
"The Borough Proprietors—The Secondary Interests in Counties—The Primary Interests in Counties—The Barristers—The Purchasers into the present Parliament-Individuals connected with Dublin. It is scarcely necessary to point out the various modes in which the measure goes to affect the classes above mentioned. It is evident that borough property must suffer a diminution of value by the proposed arrangement. There being but one member for each county intended, thirty-two individuals, whose weight now returns them to Parliament, must stand absolutely excluded. The Primary Interests, though not threatened with exclusion, are exposed to new contests. The Barristers in Parliament look to it as depriving them of their best means of advancement, and of their present business in the Courts, if they support it, the Attorneys having formed a combination for this purpose. The Purrormen a combination for this purpose. The Purchasers are averse to it, as being a surrender without advantage of the money paid for their present seats. The Individuals connected with Dublin, right or wrong, consider a Union as tending to lower the ways of their present. value of their property."

He calculates the pecuniary amount of these interests at about a million and a half sterling,

"If the above statement approaches towards the truth, there is a most formidable principle of resistance existing in the nature of the arrangement, which, connected with the general strength of oppo-sition, and supported by local clamour, it is difficult for the weight of administration or the merits of the measure itself to overcome. What measure of na-tional advantage could prevail on the individuals of whom Parliament is composed to sacrifice a million and a half of their own private property for the public benefit! National calamity or popular authority might compel them to do so; but the danger must be more imminent, and their preservation be more obviously and immediately connected than it is, or else the popular authority must be very strong in favour of the measure, before they will yield their private to their public feelings."

The Duke of Portland in reply offers to leave the county representation of Ireland as it then stood, to give a pecuniary compensation to the proprietors of the boroughs proposed to be dis-franchised, and to conciliate the citizens of

"The apprehensions of all descriptions of Proprietors and resident inhabitants in Dublin are too natural to be treated as prejudices, or to be expected to be got the better of by the common means of persuasion or influence. Nothing, however, should be omitted that can conciliate or dispose them to acquiesce in the measure. In respect to representation, I conceive there could be no objection to put them upon the same footing as the Counties, and to leave them in possession of the two Seats they now have in the House of Commons. Any and every other indulgence might also be conceded to them; but, at the same time, they must be given to understand that, whenever it shall be thought advis-able to bring on the measure of Union, their supposed local interests will not be considered as any obstacle to it, and must not be expected to be put in competition with those of the kingdom in general, and the stability and aggrandizement of the British

It has been so often repeated by vague de-

claimers that England forced the Union on Ireland from motives of commercial jealousy, that some persons have probably been found credulous enough to believe it. The truth, however, is that the project of Union was distasteful to the mercantile classes in England; and it was not without some difficulty that Mr. -the late Sir Robert - Peel was induced to give it his support. On the general conduct of England towards Ireland during the quarter of a century preceding the Union we have the following important testimony from Edmund

"In the name of God! what grievance has Ircland to complain of with regard to Great Britain? unless the protection of the most powerful country upon earth, giving all her privileges, without exception, in common to Ireland, and reserving to herself only the painful pre-eminence of tenfold burdens, be a matter of complaint? The subject as a subject is as free in Ireland as he is in England; as a member of the empire, an Irishman has every privilege of a natural born Englishman, in every part of it, in every occu-pation, and in every branch of commerce. No monopoly is established against him anywhere; and the great staple manufacture of Ireland is not only not prohibited, not only not discouraged, but it is privileged in a manner that has no example. The provision trade is the same; nor does Ireland, on her provision trade is the same; for does freathd, on her part, take a single article from England but what she has with more advantage than she could have it from any nation upon earth. I say nothing of the immense advantage she derives from the use of English capital. In what country upon earth is it that a quantity of her linens, the moment they are lodged in the warehouse, and before the sale, would entitle the Irish merchant or manufacturer to draw bills on the terms and at the time in which this is done by the warehouseman in London? Ireland, therefore, as Ireland, whether it be taken civilly, constitutionally, or commercially, suffers no grievance. The Catholics, as Catholics, do: and what can be got by canonics, as Canonics, accomplaint of a complaint which is fictitious, but to make the whole pass for fiction and groundless pretence? I am not a man for construing, with too much rigour, the expressions of men under a sense of ill usage. I know that much is to be given to passion, and I hope I am more disposed to accuse the person who provokes another to anger than the person who gives way to natural feelings in hot language. If this be all, it is no great matter; but, if anger only brings out a plan that was before meditated and laid up in the mind, the thing is more serious. The tenor of the speeches in Francis Street, attacking the idea of an incorporating Union between the two kingdoms, expressed principles that went the full length of a separation and of a dissolution of that Union, which arises from their being under the same crown. That Ireland would, in that case, come to make a figure amongst the nations, is an idea which has more of the ambition of individuals in it than of a sober regard to the happiness of a whole nation."

There is no doubt that the Act of Union was carried by enormous bribery; but there is just as little doubt that the administration of Ireland from the date of the nominal independence of its Parliament was conducted by bribery alone. Instead of paying an annual rent, then, the English minister, as Lord Castlereagh happily expressed it, bought up, by the Union, "the fee simple of Irish corruption:"—and the his-tory of the last sixteen years of the Irish Parliament proves that this strong expression was not an exaggerated one. The prices paid for Union votes appeared so extravagant that the English ministers hesitated to complete the en-Engish ministers nestated to complete the engagements into which Lords Cornwallis and Castlereagh had entered; particularly objecting to the excessive number of new peerages. Lord Castlereagh's remonstrance reveals some curious incidents in the final struggle .-

"I confess it appears to me that Lord Cornwallis, having been directed to undertake and carry the measure of Union, and having been fully authorized,

COFFREY ADVOCATE

at-Law. Pur

FEB.

LIST

ed (for the SCHOOL By p. 8vo. 5s. S; or, the

ES in the N. Woodents. Nearly reads.

TURAL JOHN, Author ost. 8vo. [Next week. , (January 3s. 6d.

HAND. WILKINSON.

ERIES of ts of Etrusca nd Woodcuts LITERA-

By THOMAS INS. By

E CON-

with 300 iefly from the H. MILMAN.

By Lord

NEGRO. es and Wood-

I A. By

INCAR-CE. 8vo. 12

y HENRY

INTING &c. By Mrs

eet.

Nº 111

and religi

from the r

stitution

two centur

at an enor

to be done

separate Catholic

their fello

and instru

with the I

to be allo

mystery, of But, unle

stipends u

to our est

andents

educated

graduate

the dom

plan app

of all p

why it w

say that

which w

the stret

and pro

was bro

George

to be de

question

sary cor

difficult

would !

with a

of the

for sett

and ag

the cen

ligence close.

then,-

The st

was lef

Princip

edifice

Acc

Rebell

many

which

augge

Revel

THE

merit

the c

Ed

It was

by various despatches, to make arrangements with individuals, to which not only the faith of his own but of the English Government was understood to be pledged, will be very harshly treated, if the wisdom of his arrangements, now the measure is secured, is to be canvassed at a moment when the pressing necessities under which those arrangements were made cannot but be very fresh in the recollection even of persons on the spot, but certainly cannot be fairly estimated by those who were rement is not enabled to keep faith with the various individuals who have acted upon a principle of confidence in their honour, it is morally impossible, my dear Lord, that either Lord Cornwallis or I can remain in our present situations: the moment it is surmised that we have lost the confidence and support of the English Government, we shall have every expectant upon our backs, and it will remain a breach of faith, as injurious to the character of Government as to our own, having given an assurance which we may not be enabled to fulfil. I am fully aware of the responsibility to which the Irish Government has been subjected in the exercise of the authority which I conceive to have been delegated to them at the outset of this measure: the importance of the object could have alone induced the King's Ministers to grant such powers; and I hope they will now, in deciding what remains to be done, advert to the nature of the struggle as well as the authority which the Irish Government conceived itself in the possion of. Whether that authority has been abused, is certainly a consideration to which those who were employed to administer it must be subject. It cerhas been exercised successfully, as far as the object is concerned, and not for any purposes personal to either Lord Cornwallis or myself. ever has been done, has proceeded from the best view we could form of the necessities of our Government: and I feel assured that the King's Ministers, in reviewing it after the object is attained, will not be disposed to canvass it upon the cold grounds of abstract convenience in point of patronage, much less with any disposition to avoid the charge of having made the favours of the Crown, in an unusual extent, auxiliary to the measure. In so long a struggle, in a certain period of which, after the defection of seven members in one division, the fate of the measure was in suspense, it is not wonderful that the scale of favours should have been somewhat deranged; if, in two or three instances, and I do not believe it will appear in more, certain individuals, availing themselves of circumstances, obtained assurances of favours to which in strictness they are not entitled. I should hope it will be reckoned rather a misfortune arising out of the state of parties than a fault, and that there will be rather a disposition to support the faith of Government than to supersede engage-ments, now the measure is secured, which, though they may be deemed improvident, when viewed unconnected with the accompanying circumstances, were certainly made with no other view than for the accomplishment of the object."

The Union had the cordial support of the great majority of the Catholic hierarchy. The Rev. Dr. Moylan, titular bishop of Cork, thus

writes on the subject .-"The great question of Legislative Union is, thank God, most happily decided. The manner in which Lord Castlerengh has conducted that important measure is highly honourable to his Lordship, and evinces the most extensive abilities. He has closed a most glorious and successful parliamentary campaign. May the Almighty grant him health and length of days to consolidate this good work, and to see the advantages realised which are expected eventually to accrue from it to this much distracted country! I trust it will put an effectual stop to those civil and religious disorders, which have so shamefully disgraced this nation, and which it seems still the inclination of a certain faction to keep up."

We have before us a series of resolutions adopted by the Catholic prelates of Ireland in 1799 and signed by twelve of their body, including the four archbishops. Two of these are most important .-

1. That a provision through Government for

competent and secured, ought to be thankfully

2. That in the appointment of the prelates of the Roman-Catholic Church to vacant sees within the kingdom, such interference of government as may enable it to be satisfied of the loyalty of the persons appointed is just, and ought to be agreed to.

Unfortunately, the arrangements here suggested were connected with the plan for Catholic eman-cipation, to which Pitt had neglected to obtain the King's consent. Resentment at what George the Third conceived to be something like ministerial contumely, combined with the prejudices which had been infused into the royal mind, led the king to refuse any and every concession to the Catholics; and thus at the very outset the Union was prevented from effecting one of the great objects which it was designed to accomplish. How far Mr. Pitt's cabinet was pledged to the Catholics has been often a matter of dispute; and we will, therefore, quote Lord Castlereagh's recital of the steps which had been taken, -from a letter addressed to Mr. Pitt himself .-

"When I left Lord Cornwallis, he certainly was prepared for some difference of opinion in the Cabinet on the principle of the measure itself, and for much caution on the part of his Majesty's Ministers in general, with respect to the period when they might think themselves justified in prudence in proposing to Parliament so important an alteration of the Test Laws: but he did not apprehend, from anything that had hitherto passed on the subject, that their sentiments were adverse to the principle of the measure connected with the Union, much less that they were prepared to oppose the question on its merits, and to declare their determination to resist hereafter any further concession to the Catholics. As this impression on his Excellency's mind was in a great measure the result of what passed with reference to this subject when I was in England in the autumn of 1799, I think it necessary to recall to your recollection that, after the details of the Union had been completed, I was directed by the Lord-Lieutenant to represent to you the state of parties as they stood at that time in Ireland, and particularly to request that you would ascertain what was likely to be the ultimate decision of his Majesty's Ministers with respect to the Catholics, as his Excellency felt it to be of equal importance to the future quiet of Ireland, to his own feelings, and to the credit of the Administration in both countries, that he should so conduct himself towards that body as to preclude hereafter any well-founded imputation, or even any strong impression on their minds that they had been deceived. The statement I then made was, as I recollect, nearly to the following effect\_that we had a majority in Parliament composed of very doubtful materials; that the Protestant body was divided on the question, with the dis-advantage of Dublin and the Orange Societies against us; and that the Catholics were holding back under a doubt whether the Union would facilitate or impede their object. I stated it as the opinion of the Irish Government that, circumstanced as the Parliamentary interests and the Protestant feelings then the measure could not be carried, if the Catholics were embarked in an active opposition to it, and that their resistance would be unanimous and zealous, if they had reason to suppose that the sentiments of Ministers would remain unchanged in respect to their exclusion; while the measure of Union in itself might give them additional means of disappointing their hopes. I stated that several attempts had been made by leading Catholics to bring Government to an explanation, which had of course been evaded; and that the body, thus left to their own speculations in respect to the future influence of the Union upon their cause, were, with some exceptions, either neutral or actual opponents—the former entertaining hopes, but not inclining to support decidedly without some encouragement from Government; the latter entirely hostile, from a persuasion that it would so strengthen the Protestant interest as to perpetuate their exclusion. I represented that the friends of Government, by flattering the hopes the Roman-Catholic clergy of this kingdom, of the Catholics, had produced a favourable impres-

sion in Cork, Tipperary, and Galway; but that a proportion as his Excellency had felt the advance of this popular support, he was anxious to be are tained, in availing himself of the assistance which is a close given in contemplating of its known knew was alone given in contemplation of its bear auxiliary to their own views, that he was not involved ing Government in future difficulties with that boil, by exposing them to a charge of duplicity; and is was peculiarly desirous of being secure against and a risk before he personally encouraged the Catholic to come forward, and to afford him that using which he felt to be so important to the success of the measure. In consequence of this represer the Cabinet took the measure into their conside tion; and having been directed to attend the meeting I was charged to convey to Lord Cornwalli to result, and his Excellency was referred by the Dob of Portland to me for a statement of the opinions of his Majesty's Ministers on this important subject Accordingly, I communicated to Lord Com that the opinion of the Cabinet was favourable to the principle of the measure; that some doubt was enter tained as to the possibility of admitting Catholic into some of the higher offices, and that minister apprehended considerable repugnance to the men in many quarters, and particularly in the high but, that, as far as the sentiments of the Cabine were concerned, his Excellency need not hesitate in calling forth the Catholic support, in whatever depen he found it practicable to obtain it."

Lord Castlereagh adds that none of the mini ters present objected to the principle of the measure; that it was even discussed whether an immediate declaration to the Catholics would not be advisable, and that the notion was about doned only through fear of alienating the parti-sans of Protestant ascendancy at a difficult crisis. Had Pitt taken such a step in 1799. before the Union was carried, it is all but certain that George the Third must have concurred in

all his arrangements.

The refusal to proceed with emancipation put an end to the proposed state provision for the Catholic clergy, and to the ecclesiastical arrangements for bringing the Latin church in Ireland into close relations with the Government,object eagerly desired at that time by the Catholic hierarchy and the Court of Rome. Few readers will have courage to venture upon the learned, but rather prosy, discussions of Sir J. C. Hippisley on the various points of ecclesiastical discipline which these arrangements might affect. The chief difficulty in his view—and it is a difficulty which he fails to solve—is, that should the Catholic clergy accept salaries and be brought into intimate relations with the State, they might lose their influence over their flocks and be thrown into the hands of the regulars, who would be far more dangerous to public order than the secular clergy. Mr. Luke Fox points out an additional peril arising from the exclusive and monastic constitution of May-

"The avowed principle of that institution is to educate for the Roman priesthood a class of men separated from their fellow-subjects, of every religious persuasion, as well Romish as Protestant. If the object of British Government were the same as that which actuated the Spanish Cabinet of Philip the Second, when it founded the British and Irish sominaries at St. Omer, &c., namely, to form a body totally distinct in principle and interest from the mass of their fellow-subjects, I might, perhaps, sub-scribe to the policy, if not to the wisdom, of such an institution. It is, in fact to a certain degree, supplying the whole of your parochial Clergy from a monastery, trained in the deepest prejudices of the most dangerous political and religious sophistry. The tendency of this system has been uniformly to fetter, contract and illiberalize the human mind. Consult British and Irish history for its baneful influence for the last two centuries, equally destructive to its own as well as to different sects."

"How do Maynooth and St. Omer differ, as semi naries of education, in any rational, political, moral

And again .-

FBB. 1

of its being a not invelve that body, city; and he against such the Catholics at

at assistance e success of presentation ir consider.

the meeting rnwallis the by the Duke

e opinions of ant subject. Cornwallis trable to the

ot was enter

at minister

the measure the highest; the Cabinet

hesitate in

tever degree

the minis

ple of the

whether an

lics would

was aban-

the partial

in 1799, but certain

ncurred in

pation put

al arrange-in Ireland

ment,—an

e by the

ome. Few

upon the ns of Sir

of ecclesi-

ents might
w—and it
—is, that

laries and

the State,

neir flock

regulars,

to public

Luke Fox

from the

ation is to

es of men y religious t. If the

me as that Philip the Irish semi-

m a body from the haps, sub-n, of such

n degree, ergy from

ces of the stry. The

to fetter,

Consult uence for to its own

, as semi-al, moral,

and religious point of view? The professors the same, the course of reading the same, the separation from the rest of the world the same. In short, this institution was the work of a 'Petty, Plausible, Pusilistical Perchader', you may faith the hamous, Political Pretender—you may finish the alliteration. It is monstrous, after the experience of silieration. It is monatrous, after the experience of two centuries, to introduce into this wretched country, at an enormous expense, a school for prejudice and treason, which has failed of producing a single man amongst its thousands and tens of thousands of pupils from its commencement to this hour, distinguished by sigdom, knowledge, or liberality. What then is by wisdom, knowledge, or liberality. What then is to be done? This seminary is to be abolished: no gente place of education is to be allowed to Catolic Priests. Let them mix and converse with their fellow-subjects, whom they are destined to teach their renow-subjects, which they are destined to teach
ad instruct. In this, every nillowance, consistent
with the morality and safety of the State, is studiously
to be allowed them. Their academic course, now a
systery, ought to be explained, revised and corrected.
But, unless this shall be done, it is vain to lavish sipends upon men trained to an incurable hostility our establishment in Church and State."

It was proposed to found a university open to sindents of all denominations, in which those educated at Maynooth should matriculate and graduate,—but they were not to interfere with the domestic discipline of the college. The plan appears to have met with the approbation of all parties,—and it is not easy to discover

why it was abandoned.

It is but justice to the memory of Mr. Pitt to say that there was a magnificent unity in the heme of the Union as originally designed which would in all probability have consolidated the strength of the empire and established peace and prosperity in Ireland. When that unity was broken by the insuperable obstinacy of George the Third it is to be regretted that its parts were not taken up as isolated measures to be decided on their own merits. The great questions of ecclesiastical policy had no necessary connexion with emancipation; though the settlement of them was undoubtedly rendered difficult by the odium which the Catholic clergy would have encountered by connecting itself with a government adverse to the civil claims of the laity. A great opportunity was offered for settling difficulties which have perplexed and agitated the empire since the beginning of the century-and for anything that human intelligence can foresee may remain unsettled at its se. We see what might have been done then,-we do not see what can be done now. The state of imperfection in which the Union was left has generated elements that must long seriously impede, if not prevent, its completion. Principles of cohesion have been washed by storm or wasted by time from the unfinished edifice; and the temporary expedients employed to fill up these gaps have seriously impaired the stability of the entire structure.

Acollection of documents relating to Emmett's Rebellion concludes the fourth volume. For many and obvious reasons we are unwilling to enter into any discussion of an insurrection which but for recent events would have been recorded as the most rash and aimless to be found even in Irish history. We could wish that the Marquess of Londonderry had not noticed the parallel which the melancholy tale

Revelations of Life, and other Poems. By John Edmund Reade. Parker.

THE principal poem in this collection has the merit of an elevated purpose, thoughtfully expounded, earnestly enforced, and illustrated by much power and beauty. The framework of the composition is very similar to that of Mr. Wordsworth's 'Excursion;' but in a plan so wide and involving so little incident, no pla-garism is implied by the resemblance. Nor would such a suspicion gain much force from

the fact that in some instances the morals of Mr. Reade are coincident with those of his predecessor. In a theme exclusively didactic, to ignore the truths which genius has already made current would rather bespeak affectation than originality. Every page of Mr. Reade's book is impressed with the individuality and, it must be added, with the peculiarity of the writer. He furnishes, indeed, not a parallel so much as a contrast to the Poet of Rydal Mount. The prevailing tone of the latter is cheerful; and he deals even with wrong and suffering as if he had known them more through the medium of mental sympathy than through that of personal experience. It is true that he sometimes discovers the darker haunts of life; but they are seen as by the fresh light of morning, and their gloom is subdued by the brightness which reveals them. The atmosphere of Mr. Reade's mind, on the contrary, is that of evening after a day of storm. His vein is peaceful, but chastened. The influence of meditative retirement is apparent in both poets; but in one case we have the retirement of the hermitage, in the other that of the cloister. Both these phases have their value and appropriateness—the serenity which has fortified itself against the distractions of the world, and the pensive resignation which has been taught by its conflicts. Not the least useful lessons are those of suffering borne and improved. If Mr. Reade's muse has turned in sadness from the crowd, her retreat is a sanctuary, and her vespers are not the less pure or sincere because a tremulous note of memory vibrates in the hymn.

The argument of this poem is very simple. A country pastor, an enthusiast, a fatalist, and a fanatic meet together in scenes of natural beauty, and discuss their various beliefs. The first of these characters has been made by the author the vehicle of his own philosophy. In the second is pourtrayed the necessary disappointment of aspirations which are wasted in dreams and unapplied in action. The fatalist symbolizes the error of a mind which restrains its vital sympathies by mere logical specula-tions; and the fanatic is the type of that selfishness-the atheism of the heart-which converts the very forms and practice of adoration into impiety. There is much mournful truth as well as descriptive beauty in the following confession of the enthusiast .-

"But, alas!
Spiritual Vision faded, I have felt
Facile ascent by wingéd impulse won,
Immortal natures only may retain.
We picture happiness we cannot find,
Based nor in place, nor time. I would have formed
Some being to respond my aspirations:
To watch time's moments felt as they rush by;
Some eye to lighten up to mine: some face,
Record of undecaying memories!
The paradise I dreamed I have not found;
The mysteries I felt I have not fathomed;
The halo I projected was my own.
The Soul shapes forth a cloud whose name is change;
Wasting itself on shadows, glorious
As those I dwell on now."

As those I dwell on now."

We looked toward

The Sun, rayless and red: emerging slow

From a black canopy that lowered above.

O'er a blue sky it hung where fleety clouds

Swelled like low hills along the horizon's verge,

Down slanting to a sea of glory, or

O'er infinite plains in luminous repose.

Eastward the aulphurous thunder-clouds were rolled:

While, on the lurid sky beneath was marked

The visibly-falling storm. The western rays

Braided its moiten edges, rising up

Like battlemented towers their brazen fronts

Changing perturbedly: from which, half soen, Changing perturbedly: from which, half soen, The imaginative eye could body forth Spiritual Forms of thrones and fallen Powers, Reflecting on their scarred and firry fronts, The splendours left behind them.

The fatalist has struggled in his youth to reconcile the various inequalities of human condition with some presiding law of Wisdom and Beneficence—a result never to be derived from the mere study of the external. The injustice

and oppression which he encounters convince him that necessity, not goodness, is the arbiter of life. Fixed in this belief, he calmly resigns himself to a fate that seems inevitable.-

Sought the indefinite for rest; when sunk
The sun in storms, in fiery rents disclosing
Shapes vanishing in thunders, when the winds
Raised their wild music from the waves, my soul,
A giant in its strength, awoke: I saw
Necessity in action, the great Power
Motioning all, that made me what I was.
In the gray desolution of the waves,
Drearily heaving, in the flying scud
Bearding the clouds, swept on like folded ghosts,
I saw the face of everlasting Truth!
I loved to watch great Nature acting round me: I saw the face of everlasting Truth!
I loved to watch great Nature acting round me:
Elements hurled to their allotted ends:
My spirit magnified the fate it shared.
I watched with joy the war of all on all:
Life soldering with death, repose with motion;
On mightiest forms, as atoms, I read graved
Necessity: one circulation pulsed
By Agency unseen.

In the fanatic, Mr. Reade has presented us with an extreme example of the class; -at least we have seen its disease indicated in much milder forms. There are, however, dramatic characterization and force in the presumptuous apostrophe which succeeds; and the nature of the speaker redeems the passage from the charge of undue extravagance. "And I," exclaims the fanatic,-

even I, thus lowly have been heard,
Yes, audibly answered from thy heaven!—hear:
On my watch-tower, like Habakkuk, I stood.
Winds roared along the vale, floods burst their chains,
And mingled with the night-storm; red lights flashed
From hurrying elements: half-rent-up oaks
Screamed, as they clung convulsively to earth;
That shook to her foundations! then—through clouds
Rolled, scroll-like, back, shroudings of buried darkness,
I saw the form of the destroying Angel!
His flashing face was turned on me! He held
In his red hand the opened Book of Life:
He turned its leaves of thunder while he seized
The Lightnings—scrothing on its livid page The Lightnings—scorching on its livid page The World's damnation."

The mental states of his companions are, of course, regarded by the pastor as so many aber-rations from the standard of truth. The fanatic being deemed incurable is left to his delusions; but the minister addresses an earnest and kindly appeal to the remaining interlocutors. It is to be regretted that this part of the poem is more remarkable for correct and amiable feeling than for force of demonstration. Not that arguments tending to faith and happiness are left unsuggested. On the contrary, much healthful wisdom may be inferred by the pains-taking reader. That our moral dispositions are the premises of our belief, and that cheerful views are the results, not the antecedents, of sympathies cultivated by action—are the truths which Mr. Reade would enforce; but they are too casually set forth to acquire the weight of conviction. We do not, therefore, gain the due ascendancy of one creed but a mere comparison of several. We are at no loss to feel which is the happiest; but, so far as these pages are concerned, many may doubt which is the truest. This defect is the more to be lamented because it might have been easily remedied. We furnish an example of the pastor's reasoning with the fatalist and the enthusiast:-

rithusiast:—
Ye sought in the abstract, the unattained,
Whose birth was feeling, born from healthful faith,
And cradled by simplicity and love.
Its palpable face looks out from common things!
From daily forms that grow round us; from lights
Of smiles that break on us from eyes endeared,
In cherished melodies of gratitude;
In deeds that flowed from holier founts within;
And from that inner and diviner sense,
That harmonizes human hearts to good,
With touches finer than the rays that woke
Gray Memon's statue into sound! in duties
Filling with temperate measure each calm day:
In Hope, the sublimated want of man,
Spiritually embodied: such our faith,
Whose discords to the soul's attentive ear
Melt into harmonies, the expression felt,
Though understood not.

So much for the design of this book.

So much for the design of this book. It is a pity that its real merit should occasionally be

Nº 1110

the family,

rears suppl

Venice, and feets. Sign

eckeloth a

with the co

sears you se

my family.

earlier par

built this P

All the fan

our race wa

there, who i

shose men

whose surv

his name b

Arnieri, an

knocker, a

and observ put so tem

so, going to ment, lifte

it whack t

ring again

marred by blemishes of style. The construction of the verse is at times elliptical even to obscurity; and this evil is increased by a fanciful punctuation which rather perplexes than aids. Mr. Reade has also a fondness for particular phrases, which not only weary by their repetition but are questionable in their nature. "Motioning," "motived," "pulsing," and words of this description abound throughout. Nor is the author already for the form of the second that the second the form of the second the form of the second that the second thor altogether free from a magniloquent vagueness which contrasts ill with the real fibre of poetic sentiment to be found in his pages. Let him eschew such lines as the following:-

A God-intoxicated man replete With a divinity of tendency.

In following out the morale of this poem we have not dwelt upon its grace of illustration. Let the reader take a few instances .-

Flowers. Flowers.

The ever-loved, the ever-joyous flowers,
Whose blossomings are laughter: there, the rose
Languidly her dew-dripping cheek deelined;
Her name a blessing, sanctified by love
And child-remembrances; the marigold,
Opened her beauty, nun-like, to the Sun,
O'erveiling when he sets, to be looked on
By no inferior eye. There, radiate, shone
Through cloudiest green the star-like jessamine;
Irises drooping in the luxury
Of a fine sorrow, their blue orbs half-closed;
The a zalia leaned against the soft gray wall: Of a nine sorrow, their blue oros mari-closed; The azalia leaned against the soft gray wall: There paled the delicate anemone, Turning away her sweet head from the wind; And there the humbler wall-flower shed a breath And there the humbler That realized Elysium.

Mountain Scenery.

We gazed round:
The mountain, casting off the beautiful,
Austerer majesty assumed; enfolding
His heather-breast with mists, he raised his crown Of crags, and sat alone with solitude.
Moors rose abruptly into heathered hills,
Grny, wave-like, in wild fluctuation stayed.
The sky, the crags, the mere, the granite ground Together there.

The Influence of Custom

In time's mid-day, life's pilgrimage half done, Hopes quenched, and passions lulled, we love the scene That harmonizes past with present life. The worn-out Mariner, home-fixed, though free To wander o'er broad fields, contracts his walk To the space trodden on the reeling deck.

Evening Landscapes.

We stood beneath We stood beneath
The granite Tor that overbrowed the vale:
A black cave, sunk in rocks, yawned entrance near;
Gray fragments harled from thunder splitten peaks
Laid wildly round the entrance, in whose depths
Palpable darkness, lion-like, was buried.
One beech-tree, lightning-acathed, beside it stood,
That, dew-fed, on the crag died ere its spring,
Like some fine nature blighted by the world.
No visible movement marked the clock of time,
Save the approaching and denarting Light. Save the approaching and departing Light; The lessening and lengthened shadows, on Their dial-plate of everlasting rock. Great Heaven in its majestic march moved o'er; Stars hidden with their crowns of light, behind. Cloud-congregations solemnly rolled on: Eternal motion and eternal rest!

The fern, in beauty sleeping, sighed its joy:

The red ash glowed, the steeped furze bathed in gold:
Twilight shed rose-hues o'er stern brows it crowned:
Ano the sharp granite spears shot far in heaven,
Softened their iron cones.

Among the smaller poems, the "Final Lines on Doulting Sheep-Slate" deserve especial notice for their tender and thoughtful beauty. Notwithstanding the subtractions we have pointed out, the entire volume has more than ordinary claims upon public sympathy and respect.

Highlands and Islands of the Adriatic, including Dalmatia, Croatia, and the Southern Provinces of the Austrian Empire. By A. A. Paton. Chapman & Hall.

THOSE excellent persons who luxuriate in the grievances which warrant complaint of the time present, and who are used to bemoan the diffusion and cheapness of literature as destroying its solidity, must be puzzled, we apprehend, by the books of travels which have recently appeared. The names of such thorough-going scholars and enthusiasts as Wilkinson, Dennis, and Layard, must be so many mortifications to their resolute

faith in the progress of flimsy handicraft. unusual, in truth, has been the concourse of worshipful travellers, that we have had, of necessity, to keep waiting some belonging to the fraternity with whom the public might well desire an early and cordial meeting. Among these is Mr. Paton. His book must not aspire to be ranked with the remarkable ones just adverted to; but it is obviously the production of a cheerful, intelligent writer—well prepared for travel, possessing many sympathies, and sensitive to knowledge and to novelty. Next to seeing for ourselves Pola with its amphi-theatre, Sebenico with its cathedral, Ragusa with its fortress, Spalato with its Palace of Diocletian-next to being for ourselves confronted with the strange potentate of Montenegro, or for ourselves tasting Maraschino at its "pristine spring,"—stands the pleasure of enjoying all these sights and sensations under the auspices of an agreeable writer such as our author. A transcript of his third, fourth, and fifth pages will satisfy the reader that we do not exaggerate in our recommendation. Mr. Paton took Diligence, at Carlstadt, in Hungary, in Nov. 1846.-"Just before dawn, on the third morning after

the top of the Vellebitch; my limbs were benumbed with cold, in spite of great coat and lined cloak, and a keen wind saluted me as I stepped out of the carriage in deep snow. The chill, clear, starry heavens enabled me to see that I had gained the summit of a pass bordered with pines and surmounted with pinnacles of rock; and a square block of stone on my left attracting my attention, I held the lantern to it, and read on one side, 'Croatia,' and on the reverse, 'Dalmatia.' \* Seeing a dull red charcoal fire gleaming through the window of a hut on my right, in which sat a watch of frontier guards, I entered and warmed myself, the conductor preferring to make the descent by daylight. the coach, the blue diamond-studded night had disappeared as a dream; and as the dawn approached, the silver icicles glistened on the dark-green branches of the mountain-pines. As we traversed the summit of the ridge, one snowy peak after another was lighted up with the break of day; and a turn of the road at length bringing us to that side of the Velle-bitch which fronted the Adriatic, Dalmatia, in all her peculiarity, lay stretched before me. Here was

leaving Carlstadt, I woke up in the diligence, which

had stopped to change horses at the post-house on

view of a new and curious city, I had the whole space, from the hill-tops to the distant islands, before me at a single glance. A long, deep gash in the land, parallel with the mountain, was the Canal of the Morlacks, a gulf of the sea, like a wide river flowing between its banks. Zara, Bencovatz, Nona, plain and mountain, city and sea,—were all before me. The sun rose apace; the mist cleared away from the distant island capes; the snow died a lingering death as we sunk to the temperature of the genial Adriatic; and the wind, combatted as a bitter enemy an hour

no tantalizing descent of long narrow valleys, as in

Italy. To the eye, the transition from the world of

the North to the world of the South was immediate.

Like the traveller who, after the painful gyrations of

a high tower, emerges from darkness to the bird's-eye

were rattling over a road crisped with hard frost; and the pointed spire of a Croatian church rose, clear and distinct, out of the grey and crimson distance. Obrovazzo, a small town, to which we now descended, had the campanile of the south of the Alps; and in the domestic architecture of the town

at once recognized the Venetian character.

ago, blew a gentle truce, and was invited as a friend. Yesterday morning, on awaking, the carriage-wheels

But the greatest curiosity was the road by which I had effected my descent. The Vellebitch, instead of sloping down to the coast, breaks off with an abruptness that borders on the precipitous, and must have tasked the energies of the most scientific road-maker. With the experience of the Simplon, the St. Gotha, and the others leading over the Alps, the Vellebitch is the most perfect of all, and, viewed from below the road, appears like a gigantic staircase cut in the face of a rock. One great blank in the landscape to

which we descended was a scantiness of vegets the air was warm, the colours clear, brill the air was warm, the colours clear, prillant, as southern; but the scattered figs and olives, then earth mingled with rock, and the starved shruben, formed a counterpoise that told me not to forget a native verture-clad north. Obrovazzo is situated a the lips of a yawning land-crack, through which Rhine or Danube would have space enough to flor but the intense green of the motionless waters sho that there is more of salt sea than of fresh wairr float those barques that lay along the quay. Nothin in Christian Europe is so picturesque as the Dalm tian peasant's dress; for he wears not the trops or pantaloons and round hat of Austria or Hungar, but a dress analogous to that of the old Turk. Tal muscular, and vigorous, with red fez on his head and huge pistols in his belt, we recognize the Star of the Adriatic,—the brother of the Servian in block in language, and also, to a considerable extent in but while the varnish of civilization in Servia is German and new, here it is much olde, and has come from Venice. The graceful dialect which Goldoni has immortalized is as indigenous in the Roman races of Dalmatia as in Venice; and the High Street of Obrovazzo looks like a dry alley a one of the islands of the Lagoon, or of some of these neighbouring villages of terra firms with which the pencil of Canaletti has so charmingly familiarised u."

To a tourist who cares about history, scenery, manners, or art, the district into which we are thus pleasantly introduced is rich in objects of attraction. Indeed, there are few, if any, of Mr. Paton's chapters which would not yield a quotation. The following, for instance, will be found especially tempting, by all familiar with the sights, names, and associations of Venice .-

"Five hours from Lesina is Curzola, the most beautiful of all the islands of Dalmatia; approached by a natural canal formed by the island on one side and the peninsula of Sabioncello on the other, a sort of Bosphorus on a grander and ruder scale, with steep mountains on both sides, every creek and headland covered with waving woods and verdant shrubbers, As we approach the town of Curzola, each zone is marked by its appropriate colour: the warm brown of cultivation basks at the water's edge; the wooded region rises above; and a waving line of grey bare rocks crests the whole. Turning the last headland, we saw the town of Curzola before us in the form of a triangle or pyramid, edged by some of those huge old round towers which the modern art of war has rendered obsolete, the campanile of the ex-cathedral forming the appropriate spex. At the landing place, and just outside the walls, is the loggia, an edifice very inferior to that of Lesina as seen from without; but the prospect seen through its columns by those within, gave the Curzolans a council-chamber painted by Nature herself in her happiest mood. The massive towers and walls were built in 1420; but the gate was, as the inscription tells us, erected in 1643 by a scion of the house of Grimani, he being then Proveditor-general at Zara. Grimani! thought I to myself, as I recollected the palace of that name from the Grand Canal, and I again stepped back to look at it; but the profuse ornaments of the sei cento with which it was covered, showed that the age of Balthaux Longhena had followed that of Sammicheli\_a decline from what preceded, but still high above what followed in other parts of Europe. The town of Curzola is regularly built; a street runs up to the Piazza, and down on the other side, all the other streets being at right angles. On one side of the Piazza, in the elevated centre of the town, is the Palace of the Venetian Governors; and on the other is the ex-Cathedral, with mediocre pictures, and a Turkish cannon-ball embedded in the wall since an attack on the town in 1571. Curzola was formerly the seat of a Bishop; but Dalmatia, which, under the Venetians, had thirteen episcopal sees, has now only six. Close by is the palace of a certain Signor Arnieri, the principal landed proprietor of Curzola, to which I was taken by a get man of the town to whom I was recommended. palace itself, of Venetian Gothic, is sadly dilapidated; but such an edifice as a Contarini or a Gradenigo might have dwelt in. A superb bronze knocker, representing a Hercules swinging two lions by their tails, adorne the door; and entering the court-yard, the marble draw-well, on which was cut three pears, the arms of

weight in Curzola: enjoy the u dark passa inkstand a ing their real antiq of the ho ners\_a l borgo, or alive by it has who still renov Company mpid; fo again with Amazons selling pr features,

> women d and thra solely of have cor sinle ter prolo-me chattels of their myself luxurian myrtle and the one gre

to perp were re illes un spirit d Half-ar arenue

years a Istood at the a min blue sl

azure : toweri by thi height point

the family, and the minutely fretted windows of the the lamity, and the influence of the combining halls, reminded me that Curzola had for pass supplied the timber for the wooden walls of Venice, and had been another favourite station of her Venice, and that there are notifier to votifie station of her facts. Signor Arnieri, a polite gentleman, with white seekloth and broad-brimmed hat, did the honours with the courtesy of the old school. 'These three pars you see on the wall, said he, 'are the arms of my family. Perussich was our name, when, in the my family. Perussion was our name, when, in the entire part of the fifteenth century, my ancestors built this palace; so that, you see, I am a Dalmatian. All the family, fathers, sons, and brothers, used to serie in the fleets of the Republic; but the hero of our race was Arniero Perussich, whose statue you see the begrabt blad and died at the signed for the second to the secon there, who fought, bled, and died at the siege of Candia. shose memory was honoured by the Republic, and whose memory was nonoured by the Republic, and whose surviving family was liberally pensioned; so his name became the name of our race. We became Amieri, and censed to be Perussich.' I spoke of the knocker, as remarkable for its size as for its beauty; and observed, that it would be rather hazardous to put so tempting a piece of virth on a London door; so, going to the door again, he, with a smile of enjoyment, lifted the head of one of the lions, and letting men, after the head of one of the hors, and setting is whack against the door, so as to make the court rag again, he resumed: 'I have been offered its weight in silver; but we have no fears of thieves in Carola: if I lock it up in my cabinet I cease to anjoy the use of it. If you are curious on such matters,' added he, 'come here;' and, leading me through a dark passage to his library, he showed me an antique inkstand and sand-box, in the form of hounds scratching their ears, and various other articles said to be real antiques. Thanking the old gentleman for his attentions, we retraced our steps, and saw in the wall of the house opposite a relic of middle-age manalarge iron ring, which, being grasped by a criminal, gave him immunity from arrest. The sobcommand, gave in influence to the walls, is kept bigo, or suburb of Curzola with the walls, is kept like by ship-building; and being situated on the sek of land that connects the town with the island, it has wharfs to both bays. The boats of Curzola are sill renowned on the Adriatic; and all those of the Company of the Austrian Lloyds are built here. shrubbery, Timber and labour are both cheap, and vegetation is apid; for no sooner is a wood thinned than it grows amin with great rapidity. Here I saw some of the Azazons of the opposite peninsula of Sabioncello, elling produce,—tall, strong women, with masculine features, and a high head-dress of straw, with a brown former. All the husbands are absent at sea, and the women do most of the rustic work—plough, harrow, and thrash; and their villages are composed almost oldy of women, old men, and boys. The women have consequently most robust bodies, and a resolute tinle temperament: so that Dr. Menis, the learned puto-medicus of Zara, believes that the fable of the Amazons must have arisen from a community living under similar conditions; defence of their goods and chattels being occasionally necessary during the absence of their husbands. \* \* Passing the suburb, I found nyself in the country; and never did I see such inturiant and variegated shrubbery. The fragrant myrtle perfumed the air; and the contrast in the ours of the vegetation, the beauty of the flowers, and the novelty of the fruits, made Curzola look like me great conservatory, with its blossoms uncovered to perpetual spring. The improbabilities of romance were realized; and I seemed to tread one of those the unseen by human eye, where some fair benignant spirit dwelt in a secluded world of bloom and verdure. Half-an-hour off, on a high conical eminence, is the mind convent of Saint Anthony, approached by a traight flight of steps the best part of a quarter of a mile in steep ascent, bordered on each side by a lofty arenue of cypresses: planted one hundred and eighty Parago, they are now in their full growth and majesty.
Istodentranced at the foot of the steps, and enjoyed,
at the extreme top of the thick verdure-fenced vista, a rained arch, picturesquely delineated against the has aky. When I completed the ascent, and looked backwards, my admiration increased on seeing the ture creek, the yellow bulwarks of Curzola, and the toreing ridges of the opposite mountains, enframed by this noble avenue, every tree of which rose to the higher of the highest ship-masts. Higher up, on a pant of rock, no longer in the line of avenue, but commanding a general view, the whole region of indented creeks and rugged coasts, town and suburbs,

deal to those whose-

eyes make pictures when they are shut,

as Coleridge sang.—
"General Reiche, then commanding in Regusa, having had the kindness to ask his Platz Lieutenant to show me round the walls and military establishments, I went next morning to his office, and found an intelligent middle-aged man writing at a desk in a well-warmed room. Germans from the north of the Alps keep themselves too well heated for an English taste; but, on the other hand, nowhere did I ever suffer so much from cold as in these two first days in Raguea. No room in the hotel had a fireplace; but, according to the custom of the town, I dressed myself in the Ragusa manner, shivering with cold; for although the thermometer was below zero, the only source of heat was a miserable earthenware pot of charcoal, which warmed only my hands. In this office the heat was up to seventy-five Fahrenheit at least. For a moderate climate such as that of Ragusa, our open English fires would be preferable to this intense German heat. Accompanied by a to this intense German heat. Accompanied by a sergeant, carrying a great bunch of keys, we now began our journey in cold clear sunshine, and about a hundred yards off, the man opening a door in the wall, we entered and went up a high flight of steps, and then another flight, and then another, and at length stood on the parapet. The walls of Ragusa have no resemblance to a modern fortification, with bestions and forces making methomstical forces. bastions and fosses making a mathematical figure; but are those of a rock-built city, being of enormous height, thickness, and solidity, rising irregularly, from the irregularities of the locality, interspersed with great towers, and looking just like one of those cities one sees in the prints of old Bibles. Looking over the rampart, I saw the sea playing against the base of the rock; looking outwards, I saw the clear expanse of the Adriatic in the intensest of blue, the bare bold promontories of the coast to the south and the north jutting into the sea, and the in-tervening recesses filled with vegetation. If I turned from the sea to the town at my feet, I saw an irregular surface of reddish-tiled and yellow-walled houses, with green Venetian blinds, from out of which rose a couple of blue lead cupolas, and the edifices of the Piazza. The lieutenant was for walking on, but I stopped a moment; the music of the murmuring waters, the painting of the line of coast, and the architecture of the town formed such a union, that if a thousand troubles had infested my brain so fair a prospect must have beaten them off. We now continued the tour of the walls, the sea far below us on our left, and the streets of the town also far below us on our right; but soon we came to a large building on an elevation within the walls, no longer below us, but on the same level: this was the barracks, containing 1,200 Hungarians, the garrison of the town; so we entered to see the establishment. A thin cake of ice was on a little pool in the court-yard, which, from the high building, the sun could not reach, and the sergeant said that it was the first that had been seen for twelve years, which speaks for the mildness of the climate. Ascending a wide whitewashed staircase, we came to the barrack-room, a long gallery, furnished on each side with beds, above each of which was a shelf containing the knapsack, the hat, and the odds and ends of the soldier, and in the middle was a long black board for teaching reading and writing. It was the dinner-hour, and I had, just before entering, seen across the roofs of the house the two mechanical figures in bronze strike their hammers twelve times on the bell of the Torre del Orologio, announcing the hour of mid-day. Each man had a basin of soup, a plate of boiled beef and vegetables, and his loaf of bread; and on tasting the soup, I pronounced it sufficiently strong and nourish-The pay of the Austrian soldier is only twopence per day; so that he can indulge in no disorders, but almost all he needs is found him. How much better it would be with the British soldier if he had

with swelling dome and tower-knit battlements, and the unruffled waters, asleep amidst the slopes of the canal,—formed a prospect so lovely, that Curzola might be called the Emerald Isle of the Adriatic."

We skip the pages devoted to Montenegro—having recently gone over the ground in company with Sir Gardner Wilkinson; but a walk within the strongholds of Ragusa yields a good ones could be, and was informed that they belonged to the men I saw, who were the gypsy musicians of the regiment; so I entered into conversation with the sergeant about them, and he told me in answer to a question, that if they had any religion of their own they must keep it a secret, for they are entered as Catholics and attend Mass with the other soldiers. Their talent and aptitude for music is unquestionable; and before I left Ragusa I spent a most agreeable hour at the lodgings of the officer who takes charge of the music here,—for the regular band of the regiment consisting of forty performers was at Zara, and this was only a subordinate division,—but although they played several opera airs, it was evident that their favourite style was the waltz. Continuing our walk, we now went down, inside a long flight of steps, to the level of the town, and entered the canteen, in which were two soldiers drinking beer. A tall Moll Flagon looking woman was standing at the counter, with bottles, glasses, keys, and stores of pipe-clay, which showed that that article came out of the twopence a day. The woman looked alarmed at seeing an officer and a stranger enter with the two sergeants with keys (for the one carried the keys of the prison), and the two poor men drinking their beer were equally flurried, and, rising up, stood mechanically in a row, as if about to be marched off handcuffed; but it was soon seen that our motive was curiosity. From the canteen we went to the barrack-prison, which was a dark apartment, and as we entered, found the prisoners plucking sparrows for dinner, with all the feathers scattered on the floor. They were fourteen in number, and stood up in a row, some fettered and some not; as the garrison was altogether 1,400 strong, the prisoners formed one per cent; the usual offences being petty thefts from their comrades and insolence to their superiors. The rest of our promenade offered no circumstance worthy of

Chapters on history, manners, and literature succeed: in which—allowing for the tinge of . Della-Cruscanism so often contracted by those who yield themselves sympathetically to the spell of the South-Mr. Paton will be found always pleasant. We think it prudent, how-ever, to receive cum grano his assurance (more enthusiastic then critical) that the "boisterous vigour of Ariosto, and the smoothness, the elegance, and completeness of Tasso, seem to mingle their alternate inspirations in" the verse of the Ragusan Homer whose life

"Gondola was born in Ragusa on the 8th of January, 1588, when Philip of Spain was preparing his Invincible Armada for the invasion of England, and was educated by the Jesuits. At twenty years of age he devoted himself to the study of the law, and at thirty married a daughter of the house of Sorgo. The Illyrian dramas of Dorsich, Nale, and others, were then the favourite literature of Ragusa, and Gagliuffi thinks that, had the Ragusans perse-vered, they might have risen to the celebrity of the vered, they might have risen to the celebrity of the Spanish theatre; but the beauty of the 'Aminta' and the 'Pastor Fido' entirely turned the public taste. The favourite reading of Gondola was the 'Gerusalemme' of Tasso; his first youthful essays were pastoral dramas of no extraordinary merit, nor was included to exceptionation, but he unit without a great deal of consideration that he undertook an epic poem. \* The choice of Gondola's subject seems, to our age, a strange one, if viewed without reference to the political situation of Ragusa, in the very century in which the Turks were the most hated, and in which our own Waller wrote his Presage of the Downfall of the Turkish Empire. Gondola enthusiastically takes for his hero, Osman, who became Sultan in 1618, and after a variety of

[FER. f vegetatio lives, the mi ed shrubbery to forget my is situated a sugh which a sugh to flow, waters show resh water to y. Nothing the Dalmathe transcent the trouser

or Hungar, Furk. Tall n his head e the Slaar e extent, in vilization in much older, eful dialect digenous is ce; and the dry alley in which the liarised m." y, scenery,

ch we are objects of if any, of not yield a ce, will be niliar with Venice. , the most approached on one side ther, a sort with steep headland

ch zone is arm brown he wooded grey bare headland. he form of hose huge f war has -cathedral ling-place, an edifice

without; s by those er painted The masbut the eing then ame from

k to look ento with Balthacar a decline followed Curzola is azza, and being at the ele-

Venetian athedral, nnon-ball the town Bishop; thirteen ne palace ded pro-

a gentle pidated; go might adorned marble

arms of

the zenith of her military and political power, was, although the enemy of all Europe, then the protectress of Ragusa against Venice; and Osman, the antipathy of Christendom, is a daring hero in the eyes of the patriotic Ragusan. The war with Poland in 1621, the captivity of Korewsky as hostage in Constantinople, the disguise of his wife as a Hungarian boy to deliver him, the condition of all these countries, and a variety of episodes and adventures, concluding with the death of the Sultan, form the staple of the work. \* \* Gondola died in 1638 at fifty-one years of age; two of his sons fought in the Thirty-years War under Wallenstein, and the youngest died in 1682 in the supreme office of Rector of the Republic."

In a district so little known, we are prepared to find peculiarities of religious observance—as also proverbs, the form and phraseology of which are new. The locality of the following is Spalato.—

4 Lent closed with the ceremonies of Holy Week in the temple-cathedral; its darkness illuminated with so many wax tapers, that the sculptures, intended by Diocletian's architect to be seen by twilight, looked rough and unshapen. One of the evening sermons I attended was not preached by the Capuchin monk, but by another priest. " \* The pith of his sermon lay in a history of the parts of the body of Mary Magdalene; the eyes that had allured men looked on the cross, the long hair that had attracted their admiration dried our Saviour's feet, and so on, with nose, cars, hands, feet, &c., in such a dry catalogue style, that had I not been in a place of worship, such a deliberate passage from the sublime to the ridiculous must have made me smile. \* \* While we were talking, a loud rustling and crackling noise was heard, as if the choir was about to tumble down. This was a beating of many sticks against each other, called 'the flogging of Barabbas,' and is a relic of the mysteries of the middle ages. \* \* It was after sunset, on Good Friday, for during all the Holy Week there were daily services in the temple-cathedral, that I formed part of the crowd in the Piazza del Tempio. The sky was clear and star-stud; all the windows overlooking the Piazza were illuminated; ranges of men, clad in white, stood each with a thick wax torch in hand ready to move in procession; and the moon shining through the Corinthian colonnade, athwart the sphinx, glistened on the bayonets of the troops which were to form part of the procession. At length the Bishop, preceded by boys bearing censers, was seen to advance under a canopy borne by four nobili, or gentlemen, and descend the steps, after which the whole procession was put in motion. The most re-markable sight was that of the penitential sinners, who, dressed in black, masked, and barefooted, carried on their shoulders heavy wooden crosses, of such weight and thickness of beam as might have been used in the time of the Romans. All round the town went the procession, and returned to the same spot, some of the penitents, with their hands tied to the extremities of the heavy cross-beams, bending and groaning under their burdens; but all so veiled and masked that no one could tell who or what they The festivities and hospitalities of Easter enabled me to see more of the domestic manners of The Easter-lamb, roasted whole, is served with wild asparagus of a peculiarly strong and bitter flavour. The wines are all native Dalmatian; curious old family silver gear adorned the table; and toasts and anecdotes of days of yore and timehonoured Dalmatian heroes, all seasoned with native proverbs, had a strong national character which delighted me. I found a collection of these proverbs in a native magazine; and I presume a few may not be out of place. 'He that is prodigal of thanks is avaricious of gratitude."—" When the wolf is fatigued, even his tail is heavy."—" He that seeks to act gloriously must not act dexterously."—" When you steal another man's hen, tie your own by the leg. ' Every one praises the rose while it gives a pleasant odour.'- 'When misfortunes come, pause not to weep, but hasten to change.'- 'The heads fullest of brains are often the most liable to extravagance.'-Choose your wife by your ears rather than your

The second volume of Mr. Paton's book is

more largely devoted to politics, &c. than the first; and seeing that the "loops and tangles" of the claims and prospects of the outlying provinces of the Austrian empire could not even by Fairy Order's self be unwound or laid out in lengths in a closing paragraph—it is alike needful and just to hand over this portion of our author's tour to the politicians. Enough has been said to recommend the book to the general reader,—in spite of an over-gaiety of style caused probably by the mistaken idea that it is better to "assume the virtue" of merriment than to be dull.

Letters of Eminent Persons addressed to David Hume. Blackwood & Sons.

This volume is a supplement-and in many respects an essential supplement—to the careful Life of Hume which Mr. Burton has recently compiled from the papers bequeathed by the nephew of the historian to the Royal Society of Edinburgh. The letters and papers in that collection throwing more immediate light on the life and studies of Hume were included by Mr. Burton in his larger work; - and the volume now before us drains the correspondence, we are told, of whatever might seem worthy of publication. It is at least satisfactory to be assured that Mr. Burton has left little or nothing for succeeding biographers to glean from the large body of documents in question,-and that the 'Life' and this supplementary volume contain everything material that the collection can add to Hume's own life or to the history of the period in which he lived.

The following interesting letter from Horace Walpole must find a place in Mr. Bentley's supplemental volume to his collected edition of 'Walpole's Letters.' The subjects touched upon are the depreciatory characters of Sir Philip Sidney and Lord Falkland which Walpole had given in his 'Royal and Noble Authors'

Authors.'-"Strawberry Hill, July 15, 1758.
"Sir,—It is impossible to trouble my Lady Hervey with transcribing what I wish to say in answer to your kind objections to a very few passages in my Catalogue: yet, as I cannot deny myself the pleasure, and, indeed, the duty of making some reply to such undeserved civilities from a gentleman of your abilities, you must excuse me, sir, if I take the liberty of addressing my letter directly to you. It is, I assure you, neither with vanity nor presumption; even your flattery, sir, cannot make me forget the distance between the author of the best History of England and a compiler of English writers. Were it known what countenance I have received from men of such talents as Mr. Hume and Sir David Dalrymple, I should with reason be suspected of partiality to Scotland. What I did say of your country, sir, was dictated by conviction, before the least selfishness or gratitude could have biassed me. I must premise, sir, that what I am going to say is not directly to defend what you criticise; it is rather an explanation which I owe to such criticisms, and to apologize for not correcting my work in consequence of your remarks; but unhappily for me, the greater part of your notes regard passages in pages already printed off for the future edition. I will touch them in order. I perceive by what you and others have said to me, sir, that the freedom I have taken with Sir Philip Sidney is what gives most offence: yet I think, if my words are duly weighed, it will be found that my words are too strong rather than my argument weak. I say, when we at this distance of time inquire what prodigious merits excited such admiration. What admiration? why, that all the learned of Europe praised him, all the poets of England lamented his death, the republic of Poland thought of him for their king. I allow Sir Philip great valour and, for some of his performances, good sense; but, dear sir, compare his talents with the admiration they occasioned, and that in no unlettered, no unpolished age, and can we at this distance help wondering at the vastness of his

character? Allowing as much sense to Sir Philip as his warmest admirers can demand for him, such this country has produced many men of far greater abilities who have by no means met with a proportionate share of applause. It were a vain paralets name them,—take Lord Bacon alone, who, I helieve, of all our writers, except Newton, is much known to foreigners, and to whom Sir Philip was puny child in genius,—how far was he from attaining an equal degree of fame and honour? To say the truth, I attribute the great admiration of Sir Philip Sidney to his having so much merit and learning for a man of his rank,

Rarus enim ferme sensus communis in illa Fortună.

Indeed, sir, if your good sense and philosophy did not raise you above being blinded, I should suspent that you had conceived still more undeserved esteen, from the same surprise, for another author, who is the only one that, by being compared with Sir Philip Sidney, could make me think the latter a very great man. I have already thrown in a note to illustrate my argument, and to excuse myself to some gentle men who thought that I had not paid attention enough to Sir Philip's 'Defence of Poesy'; but, whether one or two particular tracts are a little better or not than I have represented his general writings it does not affect the scope of my reasoning the whole result of which is, as I said, that he war not a great man in proportion to his fame. I will not be equally diffuse in my defence of the character of Lord Falkland; the same kind of answer must serve for that too. The greatest part of page 194 was intended as an answer to your objection, sir, as I apprehended it would be made. the king originally, and the patriots subsequently, had drawn upon their country all the violences of a civil war, it might be just abstractedly, but I think was not right for the consequences to consider that the king was become the part to consider that the king was become the part to consider that the of opinion that assisting an oppressed king is, in reality, helping him to tyranny. It is the nature of man and power not to be content with being restored to the due and former rights. And however illegal and tyrannous the conduct of a victorious parliament may be, I should think it more likely to come to its rational senses than a victorious king — perhaps mine are principles rather than arguments. On the coolet examination of myself and of the history of these times, I think I should have been one of the last to have had recourse to arms, because an encroaching prince can never take such strides as a triumphant one: but I should have been one of the last, too, to lay them down, for the reasons I have given you. As to the trifling affair of the clean shirt, it was Whitlocke, as I have quoted in page 195, and not Lord Clarendon, that mentioned it; and I was glad that it was Whitlocke, to show that I equally blamed the republican and royalist writers for thinking Lord Falkland of consequence enough to have every little circumstance relating to him recorded. For the transaction of the king and Glamorgan I must own, sir, you have helped me to a strong argument against the king which I had overlooked, as I had another, which I have mentioned in my new edition, though a fault not equally culpable, in my opinion,—the indulgences granted to the Catholics. If the argument I have proposed in the note, page 213, does not seem a strong one to you for the reality of Ghmorgan's commission, I might use more words, but I fear without conveying more conviction. The reference to the General Dictionary was certainly wrong, though too late for me now to correct. In stead of vol. 3, page 359, I ought to have referred to vol. 10, page 76, where, if not a new or satisfac-tory account, is at least so long a discussion, that I should have thought myself unpardonable to repeat it, as I had nothing new to offer on either side of the question. But, sir, this is only a single and a slight mistake, in comparison of the many which I for still remain. As my work has been so fortunate to find some favour, it would look like a boast to mention how rapidly it was compiled and composed; and I must waive my truest apology rather than plead it with an air of arrogance. But now, in, plead it with an air of arrogance. though I can a little defend myself against myself, what sort of apology shall I use for the liberty I have taken with you? A liberty which yes

have reprimaner be faulty as justificable and there such soor Halifax to any that it from integreputation own that thus, air, cheial read long and domen are relationally the such that the such that

Nº 111

ali bottno myself; is I was amit to a man am, Sir, you servant, The f throw lig to Mr. I Junius'

native co

not imagi

good to n

f meetin

in this pa

(younger which (a divided a who supp to-morro isformati shall stat be direct I trouble erious o in an En Next, pr justice ; mean til some reof use to This wil

yours,
"Direct
"Deat
from Per
fillow, an
with me
fellow, a
if you er
to a law
and groot
declarat:
27th of
upon m
have all
be the c
yer's or

tended. Indeed,

given yo

five year Peter w 22, you and sett time of nearly i ber, 17

state it,

FEB. 3 have reprimanded in the genteelest, though severest, manner by your gentle observations on a work so failt as mine. When you allow that I am at all Sir Philip him, surely far greater manner of sulty as mine. When you allow that I am at all justisable in mistaking your sense, I must not retract, and therefore I will only say that the words conduct h a proper h a proper h parade to who, I he-m, is meet hilip was a n attaining such more natural could not, however, procure Lord Halifar the character of integrity, did seem to me to Haiyas the coursect of integrity, and seem to me to ay that though his trimming more probably flowed from integrity than policy, yet it could not attain the reputation of the former. In general, too, I must out that you seemed to make him figure as a more To say the Sir Philip considerable minister than I had thought him; for earning for thus, sir, one compares one's own scanty and superfiel reading with the study of an historian who has long and diligently weighed every circumstance. All men are not fortunate, like me, to write from slight inordedge, and then to be examined with the mildest god nature by men far more able and better in-finmed. I am sensible, sir, that I have transgressed

> to a man whose works I have so long admired.—I an, Sir, your much obliged and most obedient humble HOR. WALPOLE, The following letters from Colonel Barré
> throw light on his history; and were unknown
> to Mr. Britton,—whose recent publication on

> all bounds: I meant to thank you and to explain

myself; instead of that I have wearied you, while

I was amusing myself with the pleasure of talking

'Junius' has Barré for its hero.—
"Rochefort, August 3rd, 1764. Dear Hume, When you joked me about my native country, as you was pleased to call it, I did not imagine that it was likely to produce any other good to me but a little amusement, and the pleasure of meeting you in Paris. However, since my arrival of meeting you in Faris. However, since my arrival in this part of France, I find that an uncle of mine (jounger, and only brother to my father) died lately, possessed of about ten thousand pounds sterling, which (as there was no will) has been very rapidly divided amongst a number of very distant relations, who supposed me dead. I don't know all the parti-culars as yet, but intend to set out for the very spot tomorrow morning early, and after getting all the information I can, I shall go to Bordeaux, where I shall state the whole affair to some able lawyer, and be directed by him how to proceed. Forgive me if I trouble you upon this occasion; you see it is a serious one. First, let me know what the law, custom, or court opinion is, as to the right of succession in an Englishman to an inhabitant of this country. Man Engineman to an innabilant of this country. Next, pray prepare yourself to support me with all our influence, if it comes to any trial. I only ask judice; but you'll perhaps tell me that I am very monscionable. I would not have you speak of this, till I can write to you more fully; but, in the men time, you may, perhaps, be able to send me nme recommendation at Bordeaux, which may be due to me in this affair: I mean in the law way. This will, probably, break though my proposed plan, and keep me longer at Bordeaux than I at first intended. tended. However, the object is to me important. Indeed, if it had not been so, I should not have given you any trouble. Believe me most sincerely J. BARRÉ. Direct to me, at Messrs. Ainsley's, Bordeaux."

"Dear Hume, I thank you for your last letter from Paris, which I received just as Smith and his the and L'Abbé Colbert were sitting down to dine with me at Bordeaux. The latter is a very honest follow, and deserves to be a bishop; make him one if you can. I stated my case (or, rather, my father's) ba lawyer at Bordeaux, who thinks he has no right; and grounds his opinion upon several of the King's echarations; and, particularly upon one of the Tith of October, 1725. He makes the whole turn you my grandfather's being a Protestant. This I have alleged (though without any positive proof) to be case. May I beg of you to take some lawpro opinion, at Paris, simply upon this case as I take it, viz. —Barré dies in France about twentyfive years ago, leaving two sons, Peter and John; Poter went over to Ireland about the year 1720 or The west over to Ireland about the year 1/20 of the 23, young and unmarried, but afterwards married an settled there. John being upon the spot at the time of his father's death, divided the property very many as he thought proper. John dies in September, 1760, intestate and childless. Bonnomeau, a maternal uncle of his, takes possession of his estate a marrest heir. This Bonnomeau died in the month if

following, and his whole fortune was divided between sixteen nephews or nieces, who stood in the same degree of relation to him as the deceased John Barré did. At the time of John's death it had been reported that Peter and his children were dead. Now, I wish to know what right Peter has to the estate of his brother John, considering the circumstances of his having left France, and his living so long in Ireland professing the Protestant religion, and whether that right is affected by his father being a Protestant. John was generally thought to be a Protestant, though his heirs contrived to have him buried as a Catholic. When you get an opinion, pray send it to Foley's, who forwards all my letters, and knows where to find me. Why will you triumph and talk of platte conture? You have friends on both sides. Smith agrees with me in thinking that you are turned soft by the délices of a French court, and that you don't write in that nervous manner you was remarkable for in the more northern climates. Besides, what is still worse, you take your politics from your Elliots, Rigbys, and Selwyns!!! A bad politician tells me just now that we are to have war. Impossi-ble. Adieu,

Of the fifty-three correspondents of Hume whose letters are included by Mr. Burton in the present volume, Lady Hervey (Molly Lepel) is by far the most agreeable and entertaining. She is not equal to Lady Mary Wortley Montague-but she is infinitely superior to Mrs. Carter or Mrs. Montagu without laying claim to a tithe of their pretensions. With all her partiality for foreigners, she was not blind to

the follies of Rousseau.—
"Old Windsor, the 23d July, 1766. "After the letter you showed me, Sir, and the account you gave me, when you was here, of that madman, Rousseau, nothing can surprise me from that quarter; but it does worse, for it alarms me: his frenzy is grown to such a height that I really think him dangerous; and that, for his own sake and that of others, 'tis full time he should be locked up. Detestation for his malevolence, and compassion for his madness, make a sort of odd mixture in one's sensations for him; and both prevent one's laughing at the ridiculous as well as absurd idea he has got about the conspiracy of the triumvirate he supposes united to hurt him. You have really done by this country, in importing him, what the late Lord Hillsborough did by Ireland, in carrying there the noxious animals and insects which were not the produce of that country; and, if Jean Jacques in-creases and multiplies here, you will have a great deal to answer for. I wrote Madame Geoffrin an account of all I learnt about him when I saw you last, for I think the world should be informed of what he is capable, that no other humane, kind-hearted, generous Hume (if there is another in the world) should be liable to be so treated and so reviled by such an ungrateful malevolent madman as he is.

There are in this volume two letters from Allan Ramsay the painter, which fully justify the partiality of Johnson and the praise of Sir Joshua Reynolds who called him the most sensible of painters. Ramsay seems to have had Fuseli's learning without his pedantry and arrogance of manner.

Duodecimo; or, the Scribbler's Progress. Autobiography, written by an Insignificant Little Volume, and published likewise by Itself. Newby.

THE above is as true as if it was not a titlepage. The volume is insignificant to the last degree:—and "more's the pity," since the idea is not a bad one. How, for instance, could "The Doctor" have gambolled betwixt "a tall copy" and a "diamond classic"? or taking up the robe of Montesinos, how could he, with angry and eloquent sincerity, have deduced the World's finis from the appearance of the Constable who took up cheap literature!-Or fancy Hood, who made 'Copy-right versus Copy-wrong' a piece of pleading as diverting as describes himself to be can neither be expected to rise if Rabelais had been the advocate, setting high nor to dive deep, the idea of preparation or

Martha Penny to discuss the Poets as issued for railway circulation, or Miss Belinda Pugsley to sentimentalize over the Halfpenny Pocket Romancers. There are a score of ways in which Romancers. There are a score of ways in which this trifle might have been made amusing and profitable:—it is much to say that the author has avoided them all. The reader shall be treated to the solitary pleasant page which we have found ;-a passage from a sort of idyllic

have found;—a passage from a sort of idyllic contest or debate among books, in which Mistress Rundell gets leave to speak.—

"I beg pardon, ladies and gentlemen,' said the dame, 'if my voice quivers a little, I am not used to speak in such a large assembly, having usually only the cook and my mistress to confer with at a time—so that I may be pardoned for getting into a little bit of a stew.—'That smacks of the shop a little I think,' interrupted Lee Miller. 'Silvers. ilitle I think, 'interrupted Joe Miller...' Silence, silence, order—order,' cried all together. 'Turn him out...' 'By your leave Mr. Miller,' resumed the receipt-book, 'I will not detain you long... I don't know, what these trumpery gentlemen. (I don't include you Mr. Miller-you are worth a dozen of them, though you do interrupt me some-times) I don't know I say, what these poor poor creatures here mean by pretending to hold me in contempt—I should be glad to learn the names of any three volumes of them all, which can show a single paragraph as well worth reading as my receipt of guava jelly stirred in. A parcel of rubbishy, wishy-washy blockheads that have no more relish or flavour about them than an apple tart without a quince in it. They may quarrel as long as they like for what I care—I have gone through sixty-seven editions already, and furnished materials for the best works of my kind that are extant; Ude and Soyer not excepted. When they can do half as much, they may begin to think of turning up their noses at me. Receipt-book indeed! I think their composition smacks of the receipt-book enough. To make an historical novel—Take a volume of Hume or Smollett—cut out a few scraps of incident, add a young heroine, with blue eyes, which should be rubbed with an onion and strained through a fine muslin handkerchief, and a little passion quite done to rags, add your hero, leave out anything like salt or pepper, — put them into an octavo dish, mix and serve. This is the same unvarying thing over and over again—while I can show myself to be "augmented and improved by the addition of more than nine hundred new receipts suited to the present state of the art of cookery." Ask Mr. Murray if I cannot.-What effect, beyond making people yawn, can such things have, except on the nerves of a milliner's miss? She perhaps may get up an occasional whimper—whereas I have not a single page which will not make a duke's, aye, or an emperor's mouth water."

The above mirth is something of the smallest; and yet it is the only sparkle we have discovered in this same 'Duodecimo.'

### OUR LIBRARY TABLE.

Sand and Canvas: a Narrative of Adventures in Egypt, with a Sojourn among the Artists in Rome, By Samuel Bevan.—Mr. Bevan's title will have prepared the reader for the sketches of a dashing and careless rambler, with whom the dash and the carecareless rambler, with whom the dash and the care-lessness largely help "the show" made by his pen-and-ink pictures.—He took service under Lieut. Waghorn, without having any idea of the real nature of his duties,—hurried out to Alexandria, leaving his credentials behind him,—packed up and despatched certain cargoes of gentle and simple travellers across the Isthmus; and when the Overland Convey-ance Company was transferred to other parties ance Company was transferred to other partie dashed into the Cafe Lepri at Rome and made himself at home among the painters there, with the merriest nonchalance possible—sketching, masquerading, joining in public banquets and practical jokes, just as if he had been cradled under an easel and taught obedience by a maul-stick. The random high spirits of this book give salt to the "sand" and colour to the "canvas." Since bodies so elastic as Mr. Bevan law the same property of the same property

osophy did ald suspect red esteem, or, who is Sir Philip very great o illustrate me gentle-attention esy'; but, re a little nis general reasoning, at he was

e. I will the chaof answer rt of page objection, e. When sequently, ences of a out I think ight have, the party at assisting ng him to wer not to

may be, I ts rational mine are he coolest y of these the last to croaching riumphant last, too, given you. d not Lord

tyrannous

lad that it ed the reord Falke transacn, sir, you gainst the another, n, though

the argu-213, does ty of Glawords, but n. certainly rect. Ine referred r satisfacon, that I

d a slight ch I feur fortunate boast to omposed; her than now, sit, t myself, e liberty

hich you

to repeat

philosophy would become absolutely burlesque were either demanded from the wanderings of such a sprightly tourist as our author: whose book, accordingly, is one to be read—as Lady Morgan once pleasantly put it—"running or dancing," to be reviewed with a single flourish of the pen, then thrown by and forgotten.

The Compliments of the Season; or, How to Give an Evening Party. By Piers Shafton.—It might have been thought that the law of this "momentous question" had been already laid down by Mr. Thackeray, Mr. Albert Smith, and other philosophers and statisticians of "Mirth's crew." But Mr. Shafton appears to hold a different opinion,—and he states the case yet once again, for the benefit of ambitious wives and long-suffering husbands. More need not be said to characterize this New Year's trifle:—save that it is illustrated by etchings and woodcuts which are intended to be droll.

Trials and Triumphs; or, the Singular Adventures of Fred. Hamilton. By the Rev. John Young, M.A.—After scolding heartily in his preface at the corruptness of "the fulsome trash" accepted for light literature now a-days, the Rev. John Young proceeds solemnly to add to the heap of trumpery for the ab-use of "the young" by a contribution of rare badness. It is really a "trial" to think that such tales should be put forth for the mystification of our children:—and we must warn all parents against the specimen under condemnation as widely and empha-

tically as language enables us to do.

Don Quizole Versified. This forms a portion of the 'Broad Sheet Library,' and is executed by the diligent metricist who has already turned into stanzas Bunyan's 'Pilgrim's Progress' and 'Telemachus,' In days like these, when verse is at a discount, the boldness, at any rate, may be admired of the adventurer who seeks his market in issuing a monthly quantity of metre, rewriting in this uppopular form the world's master-pieces of prose. Nothing daunted, however, our versifier pours forth his doggrel stanzas with easy fluency,—trusting to the inherent interest of his theme, and never earing to mystify it by the slightest attempt at poetic adornment.

Calculating Cubes. By J. S. Ryffel.—These are cubes, of differently coloured sets, to count with — designed to facilitate the process to children. The peculiarity seems to be that the different colours facilitate exemplification of those parts of a whole to which it is necessary to direct attention as parts.

To the Operatives of Great Britain on Life Assurance. By A. Peck.—Rather too evidently intended for life assurance in general and "our office" in particular. But shoes are useful, even though a man is first tempted into them by a shoemaker.

The National Debt and Public Funds. By Justin Brenan.—The proper notice—to save us trouble—was written for us at the back of the title-page. "This first successful attempt—for it can indisputably claim that title—to render the National Debt and public funds generally intelligible. \* \* "Thanking the author all the same, we would rather say in our own words that the book is clear as far as it goes. But if, for instance, in the chapter on Exchequer Bills, which we selected for particular examination, it had been stated how it is that they are at a premium or a discount as the case may be,

it would have been clearer.

Map of the Gold Regions of California. Compiled from Geographical Surveys. By James Wyld.— Following, as usual, close in the current of geographical interest, Mr. Wyld has published a map of the strange region suddenly redeemed from the solitude of ages to be the theme of all tongues and a place of pilgrimage for the restless spirits of the world. Here has the precious metal been lying broadcast and unregarded in the wilderness, while in the narrow spaces where men crowd and congregate the hunt after it has been the origin of all social marvels, and all social crimes have been enacted for its smallest coin. In Mr. Wyld's map the districts that have as yet yielded gold to the new seekers are marked in the alluring colour of their own produce and they are mere dots and patches on a vast territory. stream of adventure that has set in towards California must flow for many a year ere the treasureseekers shall have turned up the whole of the great field every inch of which is coloured in their imaginations with the same suggestion.

The London and Provincial Medical Directory, for 1849—has its accustomed information on matters relating to its speciality—arranged on an improved

plan.

The History of the Jews of Spain and Portugal with complete Translations of all the Laws made respecting them during their long Establishment in the Iberian Peninsula. By E. H. Lindo.—We have no separate history of the Spanish and Portuguese Jews; though Basnage and Jost in their general histories, and Milman in his Abridgment, have given a brief account of their learning and sufferings. is room, therefore, for such a volume as Mr. Lindo has written. He seems to have given considerable attention to the subject, and has availed himself of his access to ancient Spanish MSS. For the information which he has thus gathered, and for the publication of the laws and edicts that refer to the Jews, he deserves the thanks of the historian. There is perhaps enough, too, of the tragical to attract the general reader. The literary execution of the work, however, is very indifferent. Style there is none—nor perhaps is it necessary; but grammatical accuracy and intelligibleness are indispensable. The following are specimens (taken at random) of the want of these. "Their history (of the Jews, namely,) from the high position they held in those countries is so connected with the histories of Spain and Portugal, that many events in the histories of those kingdoms are necessary for its elucidation: therefore there will be found in the following pages circumstances recorded that apparently do not belong to Jewish history," p. v. Again, after quoting a charge made against the Portuguese Jews of fraudulent trading, he says, "As to the assertion of some of the councillors, fearing the treachery of the Jews, universal history shows that it was unfounded and untrue.... As to getting wealth by fraudulent means, in the History of Portugal they are not accused as in other countries of usury in any one instance," p. 321. The charge is, that they were guilty of fraud, and the answer is that they were innocent of usury, -or, rather, that in the History of Portugal they are not accused of it. What the assertion is which is referred to in the first part of the paragraph it is impossible to gather from the sentence itself; and we suspect that the recognizances of "Universal History" (the only witness by the by competent to prove a negative) must be forfeited, as she is not likely to appear. Nor does Mr. Lindo record the honours of the Hebrews with more elegance than he employs in defending them. "The only disability," says he, "the Jews are now under in Great Britain is that they are not yet admitted by law to sit in Parliament, though Baron L. de Rothschild at the last election was chosen a member for the city of London, which was recognized by a majority of the House of Commons," p. 349. What it is which the House recognized it is impossible from this sentence to the city nor the election; but the principle that it was desirable to change so much of our present law as requires of all members an oath or declaration on "the faith of a Christian." In a word, we thank Mr. Lindo for his facts, which are peculiarly seasonable; and recommend his readers to have always at hand a few disinfecting extracts of pure English from Prescott, or Irving, or Southey, or Scott. The neglect of this precaution may make necessary some less agreeable remedies.

Neison's (Admiral) Life of, by Pettigrew, 2 vols. 8vo. 36x, et.

Neison's (Hon. and Rev. Haprist) The Christian Fatth, &c., is, &d. d.

Neil's (Hon. and Rev. Haprist) The Christian Fatth, &c., is, &d. d.

Pascal's Provincial Letters, by Pearce, erows avo. st. &c. e.

Pascal's Provincial Letters, by Pearce, erows avo. st. &c. e.

Pascal's Provincial Letters, by Pearce, erows, 18x, &d. e.

Patt's (Rev. J.) Memoirs, by his Sons, 8vo. 18x, &d. e.

Puddicombe's (J.) Last Words; or, Truth of Jecus, 3nd ed. &c. avd.

Raynbird (W. and H.) On the Agriculture of Sus@&& 8vo. 18x, &d.

Schiller and Korner's Correspondence, by Simpson, 3 vols. 3h. ed.

Some Thoughts on Natural Theology, 8vo. 6x. ed. el.

Stephen's (H.) Hook of the Farm, et. 11. 10s. el.

Stephen's (H.) Hook of the Farm, et. 11. 10s. el.

Thackeray's (W.) Vanity Fat, new edition, 8vo. 2h. el.

Thackeray's (W.) Vanity Fat, new edition, 8vo. 2h. el.

Thackeray's (W.) Vanity Fat, new edition, 8vo. 2h. el.

Thackeray's (M.) The Great Hoggarty Diamond, crown 8vo. 7s. bis.

Tooth Ache Imagined (The by Maybew, square, 1s. &d. d.

Word to the Wise; or, Hints on Expression, 18mo. Is. cl. swd.

### THE ARCTIC EXPEDITIONS.

We stated in our last number, when recording that the Herald had returned from Behring's Strain, having heard no tidings of the Erebus and Terror, that the duty of searching for those ships devolved on the Plover. This vessel, as our readers may remember, was despatched from England under the direction of Commander Moore with instruction to proceed to Panama, where she was to be met by the Herald, and the two ships were to push on to Behring's Straits, "and should arrive there about the lat of July."

It appears from despatches received from Commander Moore that the expectations which were entertained of the Plover making Behring's Straits at the above period cannot have been realized; for on the 8th of July she had only reached Callao, from which port she was to sail immediately for Behring's Straits, touching for provisions at the Sandwich Islands. Being a remarkably dull sailer, it is hardly possible that the Plover could have reached the entrance to Behring's Straits before the early part of November; long before which period the Arctic Seas are ice-bound. Thus, the intention, as expressed in the official instructions, of wintering the Plover off the North American coast, and of sending her boats on exploring expeditions in the autumn of 1848 and early in the present season, is completely frustrated; and as the Herald left Behring's Strain on the 2nd of October, it is manifest that she could not have met with the Plover in that locality.

It will be seen by the foregoing that it is premature to arrive at the conclusion that the Expedition under Sir John Franklin has failed in making considerable progress towards Behring's Straits. All that we know is that the Expedition had not cleared the Straits on the 2nd of October, on which day the Herald left for the southward.

We may mention that Commander Moore whilst dwelling strongly on the wretched sailing qualities of his ship, adds that she is a remarkably good sea-boot.

### BRITISH MUSEUM CATALOGUE.

THE question of your correspondent "A Lover of Old Books"—"Which do men of research most want to do, to hunt a subject or an author?"—is to the point: and nothing short of a consideration of this duality in unity will furnish the great desideratum.

It is easy to find a book of which we know the exact title by an alphabetical list of author's names; but how great is the difficulty when the book needed comprehends the labours of two or three authors! Take, for example, any of the expensively illustrated scientific voyages to which the naturalist has occasion to refer,—where the botany of the Expedition is by one writer, the zoology by a second, and the geology by a third: who would think of looking for such a work under the name of the ship's captain? And the difficulty of finding the scattered memoirs and papers in the Transactions of foreign societies, notwithstanding that they have been collected together under the head of "Academics," is exceedingly troublesome.

mies," is exceedingly troublesome.

To remedy this, I beg of the librarian to undertake for the sixteen miles of volumes in the British Museum what Linnaeus did for the green herbs and moving things of the earth and waters. Reduce the present unsystematized inventory into a state of comparative order by the introduction of a double system of reference,—just as the great author of the 'Systema Naturæ' made the individuals of the animal and vegetable creation easy of reference by the adoption of a binomial formula of nomenclature. Let an alphabetical classification be made of the several departments of human knowledge, within a certain limit,—and let the books in each department be arranged according to the name of the author alphabetically as now. By this plan the reader will learn

the contents
If at a loss
find it in it
obtain acce
was uncon
partment on
name;—the
the author
Such a ca
staff of int
businers — hi
was expenBlue Books

effects dis

The Bri

Nº 111

use to me proof is set many an a reluctance disappoint. Museum C of the visit substantial Some are liners, some the value :

EC

THEres

ber the ve

of the " ] Strype"

document possible" and\_at Register, see Ath. been cons invessibil ing the d i did not giving or arges Wharton gave one reply aho notice tal of the S

place at is prefixed "Critic volume of as publish ground the on the M histopie or that What to each v Clement of Archb Prior of a spainst t scration to the Citat the Editor, I surf of Int for the Int of In

pamphle

This s
respectively for his fault was here the literary take the

that ou seem as No. 110 the Brillets us i "Hav

\* Sin Hr. Mai Eay be Patrons

Patrons some o for the guaran

the centents of the library on any particular subject. ed. fc. 20. 6d, 0. 10a, 6d, ct. ols. 31s. ct.

FEB. 3

ar Vol LEL

8vo. 7a. bds. bds. L. swd.

recording g's Straits, ad Terror,

devolved ders may

under the structions

e met by

about the

rom Com-

hich were g's Straits alized; for ed Callao,

iately for

the Sand

sailer, it is

e reached

the early

ention, as

tering the

of sending

utumn of

ompletely

s's Strait

she could

is prema-xpedition

All that leared the

day the

ualities of

sea-boat.

Lover of

nost want

is to the on of this

eratum.

know the 's names;

the book or three the ex-

which the ne botany oology by ho would

the name

of finding

nsactions

hey have "Acade-

andertake

e British

erbs and

educe the

state of

a double

or of the

he animal

the adop-

are. Let

e several

a certain

tment be

or alpha-will learn

the centents of the library on any particular subject. If at a loss to remember the title of a book, he may fall it in its department; and it is possible he may obtain access to many works of whose existence he was unconscious. He will first turn to the department of knowledge, and then to the author's same;—the subject being, so to speak, the generic, the author the specific object sought. Such a catalogue could be made by a well-organized suff of intelligent men, conducted by an officer of business habits—a skilful economist of time and labour with a much smaller amount of money than 235 expended last year in printing Parliamentary Blue Books. Even the Post-Office London Directory

ndeet discredit on the present Catalogue.
The British Museum Library is certainly not of the use to men of letters that it ought to be. Many a proof is sent to press with a quare unanswered, and many an avoidable error committed to print, from a reluctance on the part of the author to hazard the compointment of a fruitless search in the British ceum Catalogue. A very inconsiderable number of the visitors to the Reading Room belong to the abstantial company of literary and scientific men. Some are compilers, some copyists, some penny-n-lises, some idlers,—all aiding, sub silentio, to represent the value and usefulness of the institution.

### ECCLESIASTICAL HISTORY SOCIETY.

THE readers of the Athenaum will doubtless remember the very pungent comments on the first volume of the "Ecclesiastical History Society's Edition of Strype" "which the editor's announcement that the decuments contained in it had been verified as far as passible" drew from the pen of the Rev. Mr. Maitind—at that time custos of Archbishop Cranmer's Register, from which many of the most important and interesting were derived. Mr. Maitland showed [see Ath. No. 1067] that the Register had never heen consulted and that "whatever might be the menticular which prevented the editor from verifying the documents derived from Cranmer's Register, radi not originate with those who had the power of ging or withholding access to it." Mr. Maitland's charges (including, as they did, the omission of Whaton's Observations on the Memorials) were gave ones; and it was naturally expected that some mply should be given to them -or at least, some ice taken of them \_by the editor or the managers of the Society. Accordingly, when the second rolume was published it was accompanied by a small pumphlet which the subscribers were requested to place at the end of their first volume; and to which

page at the end of their first volume; and to which appeared the following.—
'Original observations having been made upon the first visus of Strype's Memorials of Archbishop Crammer, upublished by the Ecclesiastical History Society, on the yound that the Editor had omitted Winston's Observations at the Memorials, and had neglected to consult that archiagis register at Lambeth, the reader is requested to observe that Wharton's Observations are now appended in portions beach volume of the edition, and that the bulls of Pope Camer VII. for the consecration, and the consecration of Archbishop Crammer, together with 'the letter of the first of Canterbury,' and 'the oath of fidelity to the King giant the Bishop of Rome, 'taken by Boner at his consecration, are also published 'in extense.' With respect the Grammer Register, the Society has oxix to observe the the Grammer Register, the Society has oxix to observe the the Grammer Register, the Society has oxix to observe the Gibbs of the person employed to undertake that put of the work, such failed in the performance.'

This seemed at least satisfactory to Mr. Maitland—respecting whom the friends of the Ecclesiastical History Society had been disposed to say hard things

History Society had been disposed to say hard things in his "unfounded" attack upon that body. The mit was admitted—and the culprit pointed at. But here the matter takes a curious turn-Who was this lieary defaulter?-who was employed to undertake that part of the work and failed in its performmee? Our readers will scarcely guess:—it is clear that our correspondent "A Subscriber to the Athe-No. 1106] could not guess. But in the number of the British Magazine just published, Mr. Maitland lessus into the secret.\*

"Having read this, I did not inquire how far the correc-

Since this article has been in type we have learnt that it Mailland's letter has been separately printed:—" that it may be more easily aubmitted to the consideration of the banas, Vice-Patrons, and Council, with the hope that was of them may feel themselves more or less responsible for the proceedings of porson really employed by them or remised to the public by the sanction of their names."

tions and additions thus published went towards rendering the volume what it should have been. It seemed strange that the blame of neglecting Crammer's Register did not rest with the editor, and I felt some curiosity to know who was the 'person employed,' but whom I had never heard of, or seen, at Lamboth. But that was not my business; which was only thankfully to accept the acknowledgment of 'the Society,' that in fact the Register had not been consulted, and that my charge of that almost incredible neglect on the part of 'the Society' was true, and the editor's statement respecting the verification of the documents a gross falsehood. The whole tone and tenour of the Advertisement showed so plainly that 'the Society' (what ever individuals might be included in that term) had made up their minds to face the matter out, and shotler the delinquent, and tell the subscribers they must take what they could get in exchange for their money, that if I had been one of those subscribers, and considered myself entitled to remonstrate, I should have felt it hopeless, I did not therefore interier with the matter until, on the 15th of December, I was informed (accidentally, and even unintentionally) from a querz'ere or respectable and well-informed as to preclude doub, that 'the person employed' meant myself. Certaindy such an idea had never crossed my own mind, as that I had ever been employed by the Society for anything, or connected with it in any way or degree whatsoever; and while I was surprised at the impudence of the thing, I could not help being amused at its absurdity, and the drollery of 'the Society paying me off in such a highly imaginative and humorous way, for finding fault with its book. If the jest has been carried so far as to bring my name into the accounts of the Society for a weekly salary, or for bills delivered, I beg to assure any future Treasurer or Auditors (I see nothing of such persons at present in the prospectus) that all these payments are as imaginary as the rest of the matter about my having

That there is gross mis-management in the conduct of this Society is manifest. The letter of our correspondent, to which we have before referred. and in which he called our attention to various well grounded complaints against those who have the conduct of the Society's affairs—tends to prove the justice of our remark upon a former occasion—viz., "how much more beneficial to the Ecclesiastical History Society than either the names or the subscriptions of its episcopal patrons would be the active interference in the management of its affairs of such distinguished scholars as the Bishops of London, Ely, St. David's, and Durham."

A JOURNEY ACROSS THE DESERT FROM CAIRO TO SUEZ.

I will not give you any particulars of our "Journey from Cornhill to Cairo," as your readers are doubt-less well acquainted with that route already: but some account of the Desert, and the way in which it is crossed, may interest you. The distance from Cairo to Suez is about 84 miles; which is divided into sixteen stages — thus giving to each stage a little more than five miles. The carriage used in the transit is a strong machine with two wheels,—seated on each side like a London omnibus. It is drawn by four horses, and holds six persons. When the overland passengers arrive at Cairo they are usually divided into parties of twelve, and two carriages are despatched in company. Three or four hours elapse between each despatch, in order that the horses left at each stage by one party may be taken up by that following.

The first carriage, containing twelve of our passen-

gers, left Cairo at 8 a.m.; the second, in which I was one of the party, left at mid-day. Having taken our places in the carriage, which was drawn up in front of the hotel, the Pasha's transit agent came out with a list in his hand and requested our names. Having found all correct, the order was given to start:

and away we went full gallop through the suburbs
of Cairo towards the Desert. The mosques and
minarets of this strange city were soon left far behind us - and the massive Pyramids themselves disappeared from our view. We were now fairly entered on the dreary desert waste. I scarcely know what terms to use in order to give a slight idea of the scene spread out before us. Have you been at sea on a stormy day when the waves were running high, forming hills and valleys on the mighty deep? Well, imagine by some supernatural agency this scene fixed and the waters changed into rocks and stones and sand—and you will form a good idea of the appearance which the Desert presents. The road which has been made by the Pasha is

much better than I expected to find it. At some places it was rather soft, and the wheels of our carriage sank deep in the sand; but it was generally hard, and we were enabled to go along at a good pace. We reached the first station, a distance of

about five miles, in little more than half an hour. Here we changed horses:—an operation which was clumsily performed by the Arabs, and which occu-pied nearly as much time as the stage itself.

After stopping thus at several stages, we reached the station at which we were to dine. Here we were allowed the space of two hours. The station-houses stand lonely enough in the midst of the waste; and, except those which are destined for the entertainment and rest of passengers, are merely stables for relays of horses. This at which we now stopped was one of the former description, and contained several bed-rooms in which we washed and refreshed ourselves before dinner. The dinner provided by the Transit Company was very fair considering the circumstances. According to agreement, passengers are entitled to three meals per diem during their transit through Egypt. Wine and beer are not included:—nor are expenses at hotels in Alexandria, Cairo and Suez. After dinner we inserted our names in a book, stating that we were pleased with our fare; we then got into our carriages, and galloped on as before towards the next station. We were often annoyed and delayed by restive kicking horses—beautiful Arabanimals, but by restive kicking noises—beautiful Arabanimais, but evidently never properly broken in or trained; indeed, I suppose they are caught and put in harness at once without any kind of treatment to prepare them for it. We soon, however, became accustomed to their freaks, and paid very little attention to them.

The sun was now sinking, and appeared to be going down into the vast sea of rocks and sand. In all tropical countries the setting sun is a glorious sight, whether seen on land or on sea,—but here it is more than ordinarily striking. The last rays tinged the sky with many colours and imparted some of their beauty to even the desert wilderness. Then, it was night !- night which seemed to us more dreary than it does in any other part of the world. We reached the next refreshment station about 10 o'clock in the morning; and here we were to have tea and some time

to refresh ourselves.

How we got through the night I scarcely know; it was a long and weary one, and glad we were when day began to dawn. The breakfast station was in view; at which we soon arrived-where we washed and refreshed ourselves. We here observed the telegraph at work (this extends from Alexandria to Suez); and were informed that the steamer "Bentinck" had arrived, which was to take us on from Suez to Cevlon.

During the afternoon and morning I took advantage of the time occupied in changing horses to inspect the vegetation of the Desert; for, notwithstanding its barren character, there are several very curious plants scattered over it. The only tree or bush of any size which came under my notice was a prickly species of acacia, not unlike A. vera in its appearance. A species of "mare's tail" (Equisetum) is also common; and seems to be much liked by camels and dromedaries, for it was generally found closely eaten. Colocynth grows here, and is much employed in medicine by the Egyptian practitioners. But the most common and striking plant that I observed is a species of heabane which has purple flowers and seems a stronger and more fetid plant than the English kind. In many parts it is very abundant, and apparently is never touched by any of the animals that cross the Desert. There are, of course, many other plants found here different from those I have just named. for it was impossible for me to wander far from the road or spend much time in examination. Many of the stones which I picked up were of fossil origin, and some of them had the annular wood layers beau-tifully defined. Scarcely an animal of any kind is seen except large droves of camels and dromedaries, which are used by the Arabs in the transmission of goods from Suez to Cairo and from Cairo to Suez. We often saw the bones of these animals bleaching in the sun on the road-sides where they had sickened

and been left by their owners to die.

About 9 o'clock in the morning we got our first view of the little town of Suez and the Red Sea. The town had a black and uninviting aspect, and did not improve upon a nearer acquaintance. At first view the sea appeared to be only a portion of mirage which had so often deceived us, as it does all travellers in the Desert. But the well-defined shores and the masts of the noble vessels which were riding at anchor near the town soon convinced us that there was no

deception in this instance. We remained one day in the hotel here:—and then embarked in the steam-ship "Bentinck" for Aden and Ceylon.—R. F.

### OUR WEEKLY GOSSIP.

THE French Government seems determined to clace itself in an anomalous position with respect to M. Libri. It has come to our knowledge that the Minister of Public Instruction has written to him, informing him that by a recent law no one can hold more than two salaried functions of public instruction—the Institute not counting—and desiring to know which of his places (he holding more than two) he would wish to abandon. To this we understand M. Libri to have replied that a more important question is pending,—to which the particular attention of the Minister ought to be directed. No doubt the Minister—an able man—is ashamed of the position in which the French nation stands as to the charges against M. Libri. While the latter has published a triumphant negative as to all the surmises of the Boucly report, a new commission, appointed, it would seem, to make charges—honestly if it can—drags on a paid existence, asking for month after month of delay. We suppose it reports occa-sionally as follows:—"No stolen books yet; but your commissioners think it possible that in a few months they may be able to lay their hands on something which M. Libri cannot prove himself not to bave stolen." This affair will soon be the "Nelson Monument" of France,—a thing to ask about once in six months. Farces should not be too long.

The late Dr. James Thomson, whose death at

Glasgow we noticed a week or two since [ante, p. 71], has held the Professorship of Mathematics — not Natural Philosophy, which is occupied by his son in the University of Glasgow for eighteen years; having been appointed to that situation from the corresponding chair in the Belfast Academical In-stitution in the year 1832. He was the author of elementary treatises on various branches of science, of which the following is a list :- 'A Treatise on Arithmetic in Theory and Practice; with an Appendix containing an Introduction to Mensuration." An Introduction to Modern Geography; with an Appendix containing an Outline of Astronomy and the Use of the Globes,'—'The First Six and the Eleventh and Twelfth Books of Euclid's Elements: with the Elements of Plane Trigonometry, and an Appendix in Four Books.'- Elements of Plane and Spherical Trigonometry; with the First Principles of Analytical Geometry.'—'An Introduction to the Differential and Integral Calculus; with an Appendix illustrative of the Theory of Curves';—and 'An Elementary Treatise on Algebra, in Theory and Practice.

We hear from several quarters expressions of regret that while the officers and many of the influential members of the Society of Antiquaries are all zealously endeavouring to promote its efficiency, and thereby restore it to its position of usefulness among the learned institutions of the country, they are discouraged by the frequent absence of the President and Vice-Presidents from the weekly meetings. is no disrespect to Mr. Collier, the Treasurer, who is called to take the chair on such occasions, to say that the Fellows feel it an ill compliment to them that, from the absence of Lord Mahon, Mr. Hallam, the Bishop of Oxford, and Sir Robert Inglis, he should already have been compelled to do so three or four times during the present season, -which commenced only in November last.

Mr. Macaulay's inauguration as Lord Rector of the University of Glasgow has, it is said, been postponed—and will in all probability not take place until after the rising of Parliament for the Easter recess.

To our remarks on the book-trade which is rapidly springing up along the course of the great railway lines of communication, we may add some mention of Capt Huish's project for making the stations circulating libraries and the carriages reading-rooms. Mr. Huish's scheme is a graft upon the undertaking of the Messrs. Smith. These several circulating libraries are to be the integral parts of one great establishment: and the passenger is to have the power of selecting a book at any stall, paying the price thereof, and after travelling any distance on the railway (where his journey terminates), deliver-

ing it at the station, and receiving back the value less a trifle for a perusal.—Capt. Huish is the director-general of the London and North-Western Railway—and his plan contemplates that particular line. It will soon, however, be imitated on the others if its machinery be found to work successfully.

A correspondent writes to us on the subject of chronological reckoning. He refers to the discussion which formerly took place whether the nineteenth century began with 1800 or with 1801, and enters into the question whether the 1st of January recently past is the beginning of the year 1849 or its end. He dates his own letter "1849 years 27 days of the Christian æra." We do not years 27 days of the Christian æra." see any advantage in entering on this discussion. As matter of fact, we believe it unquestionable that all chronologers mean by the year I the first year which follows the æra. Our correspondent is not very correct for so keen a chronologer: an æra is a point of time, not a succession of ages :- he should have said from the Christian ærn. If the year I follows the æra, the century ends with 100, and the new century begins with 101. Ancient counting always excluded 0, and reckoned as the first from any instance the instance itself. This is seen in the musical scale: the note immediately above any note is not called the first above it, but the second: ask a musician what is the first above a note, and he will answer that there is no such interval; ask him what ought to be called the first, and he will answer-the note itself, if you must have a first. Other instances are seen in the reckoning of the kalends, &c. But unless the first year be called a.D. 0, it is plain that a.D. 99 cannot end the century. Our correspondent is playing with edge-tools. We all know that when the style was altered great numbers of people really believed that eleven days had been struck off their lives. if the ladies should take it into their heads that our correspondent adds a year to all their ages? should not like to be in his place, we can assure him, if such a construction were put on his innocent

We have never adverted to the tableau mania—believing it to be a passion which would sink to its proper level, if not protected by persecution. But when we see "A live anaconda, 15 feet long" advertised as an attraction in a presentment "of Man's first disobedience," we cannot but ask whether the same police authority which prevented the ascent of the tiger in the Vauxhall Balloon might not be employed with regard to an exhibition

meaning.

so utterly reprehensible. A Report just published shows the flourishing state and prospects of the Dublin University Museum. Its arrangements, says the Report, have advanced steadily, save during a short period when the occu-pation of the College by Her Majesty's troops some-what retarded them. Considerable additions have been made in all departments, both by purchase and by donations. There is now nearly ready for the press a most carefully made catalogue of Irish Entomology. Continued attention has been paid to the increase of the collection of Irish animals; the result is a larger assemblage of species than had ever before been brought together. For this collection it is contemplated to provide a gallery in connexion with the Museum. It is intended that one side of it (forty-Museum. seven feet long) shall be devoted to casts of fish accurately coloured after nature. Much remains to be done in the crnithological collection,—for which the removal of the Irish birds will make way. The number of species of foreign birds is very considerable. Such advance has been made in the arrangement of recent shells, that it is hoped that in the course of next year the rich conchological stores of the Museum may be fully available. The geological collection has received most important additions, and there is reason to hope for some other extensive contributions. The Professor of Mineralogy has arranged and labelled the extensive systematic collection of minerals in a manner which will enable a student to derive much advantage from their inspection; and the Board, seconding his exertions, have placed at his disposal a sum of money for the purchase of species wanting to com-plete the series. Several valuable collections of exotic plants, comprising about 2,000 species, have been purchased for the Herbarium; and donations of nearly equal amount have been presented. Among the latter are an especially interesting collection from

Sir T. Mitchell's exploratory Expedition and all contribution from Sir William J. Hooker.

The Paris papers report the death in the capital, of M. Tastu, the well-known librarian of Sainte Généviève.

The Constantinople journals confirm the time of the premature death, at Ispahan, of M. Hommin de Hell,—a young savant charged by the French Government, as our readers know, with a scientism ission in Persia. Excess of physical and intellectual fatigue undergone in the marshy provinces of Mannaldran and Atterabad are said to have finally subhule a constitution predisposed to pulmonary weaknam. M. de Hell was scarcely thirty-four years of age.

A new French journal, Le Pays, gives some accom of a philanthropic scheme conceived, and about to be executed, by M. Chabert in the interest of the labour. which extends in some useful respects ing classes the principle of the English model lodging-house, His project is, to erect in each of the arrondis of Paris what he calls "Labourers' Cities." and airy lodgings are to be provided for the tenants at a price below that of their present tainted abodes; consisting of a kitchen, bed-chamber, and sitingroom, heated by stoves in winter which are to be ven tilators in summer. A common washhouse will be established for each 'city'—and bathing-houses the tickets for which will be so distributed among the tenants as to allow a certain number of baths per month to each inhabitant. Furnished chamben will be provided at 6 or 8 francs a month for workmen who have no means of purchasing furniture; a portion of the weekly sum going as rent, and the remainder to liquidate the furniture by instalments and finally make it the tenant's own. Each 'city' in to have a public hall, warmed as a place of shelter for the poor of the arrondissement: and this will be also a rendezvous for the unemployed workmen of the district—where masters may find all sorts of handicraftsmen on demand. The workmen will inscribe their names with the inspector of the 'city,' whose certificate will be a testimonial to employer in search of hands .- In several of the arrondissements physicians have already offered their gratuitous services to these intended establishments.

BRITISH INSTITUTION, PALL-MALL
The Gallery for the Exhibition and Sale of the Works of Reitish
Artists will OPEN on MOND.Y., the 19th instant, and will ontinue open daily, from Ten till Five. Admission, 14; Catalogue, It
GEORGE NICUS, Secretary.

ROYAL POLYTECHNIC INSTITUTION—A VIEW in the GOLD DISTRICT of CALIFORNIA is added to the New Seed of DISSOLVING VIEW; LECTURES on the CULTIVATION of the VOICE, and on the ART of SIKGING, by Ciliford, Ser, illustrated by a variety of Song, on Tomistrations, and Saturday, at Two o'clock;—on the ELECTRIC Thursday, and Saturday, at Two o'clock;—on the ELECTRIC day Evenings;—on CHEMISTRIK, by Dr. Russon, and Saturday and on alternate Evenings. CHILDS PHANTAS MAGORIA, with New Effects, on Tuesday, Thursday, and Saturday Evenings, at Eight. New CHROMATBORK MICHOSONE. DIVER and DIVING-BELL MACHINER MICHOSONE. DIVER and DIVING-BELL MACHINER. MICHOSONE. DIVER and DIVING-BELL MACHINER.

### SOCIETIES

GEOGRAPHICAL.—Jan. 22.—W. J. Hamilton, Esp. President, in the chair.—Lord A. Churchill, Dr. Travers Twiss, and W. S. W. Vaux, Esq. were elected Members.

'On the Trade and Resources of the River Nune,' by Lieut. Lysaght. At present, from about fifteen to twenty vessels, averaging from 200 to 300 tos, visit the river yearly. These are mostly Frenci, although the trade—which has come up to 40,000.—is principally in the hands of British merchants. Two-thirds of the imports are British manufactured goods from Manchester and Birmingham, the remainder French small wares and German arms. The exports consist of gold, ivory, hides, wax, and of late a large and increasing quantity of groundnuts (nearly all of which are for the French market). The slave trade has entirely ceased in this river; and the great demand for labour in cultivating the groundnut will probably prevent its revival.

'Journey to the Karakoram Pass in Central Asis,' by Dr. T. Thomson. The author left Panamik in Nutra on the 8th of August, 1848; and took the road across the mountains which the merchants who trade between Ladakh and Yarkand follow during the months of June, July, and August, when the common route along the Shayok is rendered impreciable by the rise of that river. On the 10th he

Nº 11 entered th as 16,000 the 13th h glacier, th under 18,0 and the about 500 Samer two completel below the when it v to Yarka wide, ope about 17, was exca which (ah stream ru the Shay

the top of "Karako table land Thomson nowhere offset from further w than the range bet basin of t to get to covered v surroundi sist of a l visible, is at once su Nutra an many ac many of saxifrages The most formed e more in c hare\_a tion; nor

11th of S

most dire

the 5th of

of that in

[We un same Dr. the Sikhs : and his fel

SOCIET lier, Esq., read from subject v viz. the edifices 1 It was as Mr. Rep on a corr rears ag down and and, as f that, who and posit doubt, if fifteenth tainly w earlier at ticular pe style, an would be therefore ranted a date, wh

Repton's
all that
was follo
the main
ancient
mediæva
Mr. Ake
principal
and of t
—The r

to exist)

or of th

entered the mountains, and on the 12th was as high ] as 16,000 feet among large patches of snow. On the 13th he crossed the Sassar Pass over an immense the four ne crossed the Sussar Pass over an immense glacier, the height of which he estimates at rather under 18,000 feet. His own camp was 15,500 feet; and the bed of the river, wide and gravelly, was about 500 feet below him. A few miles above Sassar two glaciers descend from the mountains and Sassar two glaciers descend from the mountains and completely cross the bed of the stream, which runs below them, and along which, till ten years ago, when it was blocked up by these glaciers, the road to Yarkand lay. On the 18th he emerged upon a wide, open, somewhat undulating plain, extending eight or ten miles, the elevation of which averaged eight or ten miles, the elevation of which averaged about 17,500 feet. The northern part of this plain was excavated into a wide, open valley; the bed of which (about 17,100 feet) was traversed by a small gream running from E. to W. and probably joining the Shayok. On the nineteenth he proceeded to the Shayok. On the innecessful ne proceeded to the top of the pass—height, 13,604 fect. The name "Karakoram" is confined to the range north of the table land and in particular to the pass which Dr. Thomson ascended. This range, which probably nowhere exceeds 20,000 or 21,000 feet, seems an offset from the snowy range twenty or thirty miles further west. It is curious that, though much lower than the range further south, it is in fact the dividing range between the central or Yarkand basin and the besin of the Indus,—several streams breaking through to get to the Indus. The surface of the plain is covered with small, waterworn fragments of all the surrounding rock; and its substance seemed to consist of a hardened calcareous clay. The rock, where risble, is limestone. Altogether, the general features at once suggest the idea of the bed of a lake. Between Nutra and the Shayok Dr. Thomson has made many acquisitions to botany. The species were many of them new; cruciferae especially, astragali, many users were the special sp bare-a mass of stones without a vestige of vegetation; nor did anything of the kind appear till at least 500 feet below. Dr. Thomson reached Le on the 11th of September, and left it on the 15th; taking the most direct road to Kashmir-where he arrived on the 5th of October, in time to study the natural history of that interesting valley before the close of the season.

We understand that this enterprising traveller is the same Dr. Thomson who has since been made a captive by the Sikhs:—from whose power it is to be hoped both he ad his fellow-sufferer, Col. Lawrence, will soon be released.]

SOCIETY OF ANTIQUARIES .- Jan. 25 .- J. P. Collie, Esq., the Treasurer, in the chair.—A paper was read from J. A. Repton, Esq., of Chelmsford, on a subject with which he is intimately acquainted, viz. the other indications of the age of Gothic edifices besides the shape and proportion of arches. It was accompanied by illustrative drawings, &c.— Mr. Repton made a communication to the Fellows on a corresponding subject no less than thirty-eight rears ago. His new positions were distinctly laid down and established, his explanations were lucid and, as far as they went, convincing. The truth is, that, whatever may be the indications, however clear and positive, there must always remain considerable doubt, if only from the circumstance that in the afteenth century buildings may have been, and certainly were, constructed in imitation of a much carlier style. If it could be established that at parbeniar periods churches were erected only in one style, and that the style of the period—the case would be different. All that Mr. Repton could do, therefore, was to show that certain indications warnanted a belief that an edifice was raised at a certain date, whether Saxon (supposing any such remains to exist), Norman, decorated, perpendicular, florid, or of the later and more debased forms. Mr. pton's paper put into the compass of a few pages all that could with any certainty be advanced.—It the main peculiarity of which was, that they were ancient classical intaglios incongruously placed in mediaval settings, with mottoes of the same date .-Mr. Akerman accompanied them with a short paper, principally explanatory of the origin of the gems and of the meaning of the inscriptions round them.

The readings of the evening were concluded by an

account of the tomb of Gunilda, in Flanders, by Mr. Steinman.

LINNEAN.—Jan. 16.—E. Forster, Esq. in the chair.

—J. Hepburn and F. Salmon, Esqs. were elected
Fellows.—A paper was read from W. Huxley, Esq.
R.N. 'On the Anatomy of Diphyes, and on the
Unity of Composition in the Diphyide and Physophyrides.' The paper was illustrated by a society of phoridae.' The paper was illustrated by a series of

ROYAL INSTITUTION.—Jan. 19.—W. R. Hamilton, Esq. V.P., in the chair. — The Rev. the Master of Trinity College, Cambridge, 'On the Idea of Polarity.

Polarity is a new idea, which is not yet clearly held by most persons.

1. It occurs first in Gilbert (De Magn., lib. i. c. 3), who compares the poles of the magnet to the poles of the earth, "being certain determinate points, the termini of the motions and effects; the limits and governors of several actions and virtues." "Yet," he adds, "this form does not proceed from a mathehe adds, "this form does not proceed from a mathematical point, but from all contiguous parts according to their contiguity." From the magnet, then, came the whole philosophy of polarity yet acquired; and there is probably much more to be derived from the same source. The position of the magnetic needle on the earth's surface was first explained by supposing that it tended to two magnetic poles; but, as observations were multiplied, it was found that this supposition could not explain the found that this supposition could not explain the facts. Four poles were assumed by Hansteen (Magnetismus der Erde, 1819); \_\_but Gauss (Taylor's Scien. Mem., vol. ii. arts. v. ix.), investigating the result as a mere effect of indefinite magnetic elements, showed that there were only two points which could be called poles: and the common notion of poles melted

into polarity,

2. Thirty years ago, the theory of Malus—which, assuming light as a material emission, invested its particles with poles—was for awhile satisfactorily used. to explain the phenomena of what was called polarization of light. Though this was a clumsy and improbable theory, it explained the facts; and a clumsy and improbable theory which does this, is a step to a theory which does it better. Philosophers soon seized the essential point in this hypothesis: viz., that it implied opposite properties in opposite directions,—calling those opposite directions which are at right angles to each other; and the opposite properties, the property of being transmissible or nontransmissible, reflexible or non-reflexible, by the glass or crystal. As the facts of the polarization of light became better known, the notion of particles with poles became more untenable; and the notion of transverse vibrations was adopted.—Here, also, the notion of poles melts away into the idea of polarity.

In Franklinic electricity, the attractions and repulsions were well explained by Coulomb; who repulsions were wen explained by Coulomb, who referred them (not to fixed poles, but) to fluids having polar relations (positive and negative).

4. In galvanic electricity, the analysis and synthesis which took place in the battery have been professional to the coulomb of the coulomb.

sis which does pace in the vactory have been proved by Dr. Faraday to be due, not to any action of definite points, as poles, but to be extended over the whole circuit. Dr. Faraday's substitution of the terms anode and cathode (the doors by which the current passes up and down) for the term poles, is itself an instance of the notion of poles vanishing as the idea of polarity became clearer. It was also shown that, galvanic electricity being Franklinic electricity in another shape, a relation was established between chemical and electrical polarity.

5. Electro-Magnetism. - Ersted discovered that the lines of galvanic and magnetic polarity arranged themselves at right angles to each other; and thus we had still more distinctly two connected polarities. But this was not all. The needle not only tended to stand transversely to the galvanic current, but it did this by turning in a particular way under given circumstances. There was more, therefore, here than in the polarization of light, where all that was requisite for

general facts of electro-magnetism may be derived from supposing the magnet to consist of parallel transversely-circulating galvanic currents, such cur-

rents attracting each other.

6. Magneto-Electricity.—By the above hypothesis magnetism could be derived from galvaniam, and this was verified in part. What—could galvaniam, conversely, be derived from magnetism? Dr. Faraday discovered that magnetism, not permanently existing, but when beginning or ceasing to be, puts electricity in action. If a magnet be conceived as consisting of transverse galvanic currents, then when those currents are put in motion there is, as it were, a re-action (like the recoil of a gun) producing a galvanic current in the opposite direction. When a gaivanc current in the opposite direction. When the currents are stopped there is, as it were, a momentum producing a galvanic current in the same direction (as the bullet when stopped tends to drive the obstacle forward). The mechanical terms "re-action" and "momentum" are here advisedly used to show that it is necessary to have recourse to images which may be only transitory hynotheses to images which may be only transitory hypotheses, to be modified or even rejected hereafter. But in this magneto-electric induction we have a kind of mechanical effect produced by the machinery which had previously been used to express galvanic polarity—namely, a current. The distinction of rest and motion, which had already given origin to the term current, appears in a new form in the relation of galvanism and magnetism. Here the machinery which had already been devised, appears to receive a sort of confirmation.

 Electro-tonic State. — Transverse electricity.
 The philosophical caution of Dr. Faraday in declining to hazard any conjecture as to what actual condition this idea embodies-until facts shall have clearly disclosed it \_\_contrasts instructively with the rashness with which men of great name in Europe (for example, Schelling and Hegel) have built up systems of arbitrary and baseless polar antitheses from their own imaginations. The idea of polarity, like all other ideas which enter into science, can, to any purpose, be suggested, evolved, defined, generalized only by attention to facts — by practical, skilful, ingenious prosecution of experiment.

Though we have many kinds of polarity, and many connexions among them, we are as yet unable to see the whole bearing of these connexions. It is as if we had advanced, scene by scene, into the middle of a drama, and had observed the sympathies and antipathies, the relations and derivations of the characters, and still had to wait for the denouement, in which all these find their places and their reasons.

8. Chemical Polarity now enters as a new character in this drama. Chemical speculation leads us to attempt to conceive in what manner the elements of bodies are associated. If two atoms, A B, adhere so as to form one particle, the line A B, which joins their centres, must have some position in space. It may be looked upon as an axis, the poles of which are A and B.—Crystallization plainly depends on the position of such axis. Chemical polarity appears in the form of galvanic polarity: it appears, also, in the form of crystallization. And the connexion between these polarities, which was à priori probable, Prof. Plücker and Dr. Faraday have recently established by experiment—namely, by discovering established by experiment—namely, by discovering that the magnetic force determines the position of crystals and its influence. But this is an axial polarity (like that of the polarization of light), not a current polarity (like that of the magnet under the galvanic line).

9. Here then we have, as it were, a closed cycle of polarities. Chemical polarity is galvanism\_galvanism, in a transverse direction, is magnetism\_ magnetism, in a transverse direction, affects crystal-lization. Crystallization is a result of chemical polarity. But this cycle is not really complete; for botanty. But this cycle is not reasily complete; for here the term chemical polarity is used in two different senses. Chemical polarity, as identical with galvanism, is the polarity of chemical analysis and synthesis. Chemical polarity, as connected with the potanzation of ignt, where all that was requisite for certain phenomena was that the plane of polarization should be perpendicular to a certain plane, whether it became so by turning to the right or to the left. These kinds of polarity may be distinguished by calling the one current, the other axial, polarity. The fact of current polarities necessarily calls for a mechanical hypothesis of the connexion. And the

the tiding Homm he French scientific ntellected of Maren y subdued weakness

FEB. 3

in 🖦 brarian of

of age, ne account about to be he labouril respects ing-house dissements
Clean
he tenants,
ed abodes; nd sittingto be ven

se will be among the baths per chamb for workrniture; a t, and the ch 'city' is of shelter orkmen of l sorts of

kmen will the 'city,' employers dissements uitous ser-

L. ks of British and will con-Cutabatus, it Secretary. IEW in the e New Series CULTIVANGING, by on Tuesday, ELECTRIC
, and Saturith brilliant
CHILDE'S,
MATROPE
ACHINERY
Dr. Walla—

ilton, Esq. Esq. were er Nunes, out fifteen

300 tons, y French; o 40,000L nerchants. nfactured n, the rean arms wax, and f groundmarket).

tral Asia, anamik in took the ow during when the d imprac-

ne ground

wonderful that theories do not afford the means of | crystalline structure as dependent on chemical force connecting the members of this cycle of polarities.

Consequently, whoever should devise any hypothesis render a service to science, however inadequate his of the construction of bodies which expressed the hypothesis might be.

ANTITHESIS.

Transmission and non-transmission

Needle points N. and S. nearly

Complementary colours Attraction and repulsion

Attraction and repulsion

Base and acid

Anion and cathion

Polarization of light Dipolarization by crystals Magnetism (iron, &c.)

Terrestrial magnetism

Electricity (induction)

Chemical polarity, composition or systasis ( Chemical polarity, analysis and synthesis Galvanism Electro-magnetism

Electro-magnetic induction

Electro-tonic state? nuth, &c.) Diamagnetism (bismut Magne-crystallization

Crystalline form

by galvanic current Polarization of heat and left Transmission and non-transmission

10. In the parallel columns of the above Table of Polarities are presented, first, the antithesis, which causes the polarity; and, secondly, the hypothesis which has been framed to explain it. Provisional and transitory as may be the character of many of these hypotheses, they are not the less indispensable in the progress of scientific investigation. That no obstacle is presented by a provisional hypothesis to the progress of truth is shown by the explanation of a fact or law given on one hypothesis becoming after-wards capable of being translated into the language of another hypothesis. Thus, Faraday's hypothesis of the production of electrical induction by curved lines of contiguous polar particles in the intervening dielectric, does not disturb Coulomb's calculations of the effect of induction as represented by the result of the attraction and expulsion of the two electric fluids acting at a distance through all intervening as was shown by a diagram.

Jan. 26.—Admiral Sir E. Codrington, V.P. in the chair.—Prof. Faraday, 'On the Crystalline Polarity of Bismuth and other Bodies, and its Relation to the The substance of this discourse Magnetic Force, was delivered before the Royal Society as the Bakerian Lecture for 1848, and reported in our columns, No. 1103, p. 1266. The communication was illustrated by many experiments performed with the large electro-magnet and Grove's battery.

Society of Arts.—Jan. 31.—W. Tooke, Esq. F.R.S., in the chair.—W. Windsor, E. Waller, S. Bunn, W. Cory, J. Jennings, B. T. Vivian, F. W. C. Clothier, A. Warren, L. Roughton, Esqs., and Mrs. Holtzapffel were elected Members.— R. Hunt, Esq. read a paper by A. Claudet, Esq., On the Photographometer, for Measuring the Intensity of the Chemical Action of the Rays of Light on all Photographic Preparations, and for affording a means of comparing the Sensitiveness of the same.' The paper was illustrated by specimens and diagrams.' Having previously given the details of M. Claudet's Photographometer, we need not repeat the paper.

Mr. T. B. Jordan gave a short account of Mr. Cochrane's machine for sawing timbers with curved and bevilled faces; and a working model was exhibited to the meeting.

SCIENTIFIC GOSSIP .- At a time when the tides of emigration and of mercantile adventure are setting westward, the discovery of fossil fuel becomes a matter of great scientific and practical importance. It is well known that the Hudson's Bay Company have offered certain terms with relation to the settlement of Vancouver's Island; and the Port of Camosack with its excellent harbour, promises to become of great importance as a port of refuge to ships trading along the western coast of America. The point of scientific interest, however, is the coalfield of the North-Eastern District; which is worked

HYPOTHESIS.

(Particles with poles, or better) transverse

(Particles with poles, or better) transverse vibrations.

Transverse vibrations.

Attraction and repulsion at a distance (of solid particles, or better) of two opposite fluids.

(Two poles, four poles, or better) the earth a mass of polar elements.

Two opposite fluids, particles attracting and repelling at a distance, or action through polar contiguous particles (Faraday).

Opposite motion of anion and cathion

Zinc and copper under action of acid
Magnet turns right or left by galvanic current
Magnetism started or stopped gives galGalvanic current has momentum.

Vanic current opposite ways.

Repulsion and attraction
Crystalline axis directed by the magnetic Line of anion and cathion directed by the magnetic line
opposite faces making the same definite Elementary particles definitely arranged in

Orpolarization by crystals

Dipolarization affected Deviation of plane of polarization to right

Orpolarization affected Deviation of plane of polarization to right

Circular polarization affected Deviation of plane of polarization to right

Circular luminiferous vibrations connected with

galvanic current? Transverse vibrations?

was supplied by the natives with sixty-two tons of coal within three days. Specimens of this coal have been examined for the Admiralty; and although it yields a considerable per-centage of ash, it is not much inferior to the coal of South Wales. addition to this, the coal-field of Chili is found to produce a fuel in many respects not inferior to the coal of Newcastle. These and the more recent discovery of coal at Port Famine ensure the success of steam navigation on the Pacific Ocean; and the mineral wealth of the whole of the American coast, ranging from Chili to California, with its vast treasures of copper—much of which is already smelted in Chili,—lead, silver, and gold, will be ren-dered available for the wants of an increasing population, and give rise eventually to flourishing communities along the shores of the Western Ocean,

It will be remembered by many of our readers that about two years since much curiosity was excited by the phenomenon of a peculiar vibratory action producing musical notes in a bar of iron surrounded by a helix of copper wire through which a current of electricity was passing. M. De la Rive has now proved that a molecular disturbance manifested by musical notes is produced in non-magnetic bodies by the influence of voltaic currents transmitted in a similar manner around the metal bar. He has ingeniously shown that this is due in all probability to the particular tendency of diamagnetic bodies to place themselves in a direction transverse to that of the transmitted current. As showing the general action of the magnetic and diamagnetic forces on matter, and exhibiting phenomena of molecular change in a very remarkable manner, these researches are of the utmost value-leading us to a better understanding of many great natural phenomena.

Prof. Œrsted, the well-known discoverer of electromagnetism, has recently been engaged in a close investigation of the laws which regulate diamagnetic phenomena; and in connexion with these researches he has noted some results which bear strongly on the question of the employment of electro-magnetism as a motive power. The Professor finds that if a magnetic power equal to 100 is produced by one pair of galvanic elements, 144 only is produced by two pairs\_that no sensible increase of power is produced by three pairs of similar plates and that eight or sixteen pairs only give a power about equal to twice the effect of a single pair. When the armature was  $\frac{1}{400}$  of an inch from the electro-magnet, the power was 0.178 of that produced by contact; but sixteen elements then produced four times the effect of a single pair. It appears to us that these results exhibit the impracticability of employing electricity as a motive power within the limits of any ordinary economy. The result of a trial shortly to be made on two large electro-magnetic machines, now nearly ready, in the metropolis will determine so near the surface that the Cormorant steam-sloop the question more satisfactorily for superior forces.

The scientific institutions of the Continent are recovering from the inactivity into which they fell during the political catastrophes of last year. In the Paris Academy of Sciences several important communications have been lately made. M. L. Pasteur has availed himself of M. Biot's beautiful discovery of the influence of chemical composition in altering the rotation of polarized light to show that the tar-trates and paratartrates differ from each other only in the form of their crystals: and M. Ossian Henry has communicated a memoir upon the existence of two new bodies belonging to the amide series one a limpid yellowish oil lighter than water, and disengaging a strong and penetrating odour, which the discovery considers a bi-sulphuret of amidogen—the other a delicate yellow oil which when burnt gives out an alliaceous smell combined with a citron-like odour, which M. Ossian Henry regards as a sulpho-cyanuret of amidogen .- M. Dumas has communicated an important paper by M. Dessaignes on Asparagine which he finds existing in the young shoots of the plants that compose the numerous family of Leguminacese. He appears to suppose it to be the legumine which is in the act of germination metamorphosed into asparagine.

The Société Philomatique of the same capital has not been inactive. MM. Foucald and J. Regnauld have brought forward a memoir 'On some Phenomena of Vision with two Eyes, which exhibits close physico-physiological research:—and M. Fizcau has taken up the subject first observed by Mr. Scott Russell, the peculiar effects of sound produced by sonorous bodies passing at high rates of speed.

In the Brussels Academy of Sciences, among numerous valuable papers on Natural History, Meteorology, and Physics, there is a communication from M. Louyet 'On the Passage of Hydrogen Gar through Solid Bodies, in which he shows that this subtle gas passes with facility through paper and even through leaves of gold and silver. As proving the extreme tenuity of the gas and the porosity of the metals, this is important.—M. H. Rose communicated a valuable chemical paper 'On Molybdic Acid,'

The daily papers report the death, at the early age of 34, of Dr. George Fownes, Professor of Practical Chemistry at University College, London, and author of a treatise on the same subject,

MEETINGS FOR THE ENSUING WEEK.

Pathological, 8.
Pathological, 8.
Chemical, 8.
Royal Institution, 2.—Monthly Meeting.
Royal Institution, 3, r.M.—Mr. Carpenter 'On Palmontology'.
Linnean, 8.

Linnean, S.

Institution of Civil Engineers, S.—R. B. Grantham, M. Inst.

C. E. 'On the Abattoire of Paris.'

Society of Arts, S.—Mr. Highton 'On Improvements in

Electric Telegraphs and New Plans for Printing by Elec-

tricity.'
Annual of Literature, 4.
Royal Society of Literature, 4.
Royal Society of Literature, 4.
Royal Society of Literature, 4.
Royal Andewey, 3.—Dr. Gull 'On Physiology of Dignition'
Royal Academy, 3.—Dr. Gull 'On Physiology of Dignition'
Astronomical, 3.
Philological, 8.
Royal Institution, half-past 8.—Prof. Owen 'On the Nature of Liubs.'

of Limbs." On the Nature Royal Institution, 3.—Prof. Brande 'On Chemical Philosophy.'

### FINE ARTS

THE AJUNTA CAVES.

THE Cave or Rock Temples of India-which are peculiar to that country, and constitute a characteristic feature of its religious architecture\_early attracted the notice and have always excited the curiosity of travellers and residents in the regions subject to the authority of the East India Company. The prominent position of Elephanta naturally presented it to the observation of the Portuguese; and the great extent and elaborate execution of the excavations of Ellora as well as their accessibility speedily drew to them the attention of British travellers and artists, and secured for them a permanent and authentic record in the pages of the 'Asiatic Researches' and the delineations of Daniell. In the course of time, however, as India became more widely traversed by British officers, it was discovered that Elephanta and Ellora were by no means the only localities in which excavations of an architectural and religious description were to be found; and that many other examples were to be met with, some of which were remarkable for extent and beauty In general, however, the most interesting cave-temples were found in a similar direction. Some of

inferior e remoter a but the g quarian at the west territories Mahrattas valley of the upper of the cou Sahvadri which wer the sub wrought,\_ ravines, bo scarps, off man might and excav norticoes rather than design and tions in the of Karli, trated by I

Nº 111

in their tre Society of described tion: and vet been n That ar to be met the valley and sixty

N.E. of 1

country fe nent,—or that were satisfactor the excava described munic and publis p. 30, T rinted by ful views o temples, ir

we are now

hese mon

When th

the study was in its origin and which to b on the ex Buddhists the Bombs pate the co to indicate which Bral might be gures and of course, t but there a:

ations of ble proofs these char principally ations are classes. O hall, surrou of small c Fihar, the m nuns, a re calls other class or temple, and being

and more These he t contain at tructure s and in th -where th rrect ap Deligopa, protects;" ne reliqu

EE. 3

ent am

In the

nt com-

Pasteur

iscovery

altering

the tar-

her only

n Henry

stence of

one a

engaging

other a

s out an

cyanure:

d an im-

inferior execution and size, although perhaps of remoter antiquity, occur in Orissa and in Behar; but the greater number and those of highest antibut the greater number agarian and architectural interest are scattered over the west of Central India and the Dekhin in the territories formerly subject to the Peshwa of the Mahrattas, or from the province of Kandesh and the ralley of the Tapti to the vicinity of Bombay and the upper part of the Malabar coast. The locality was in fact suggested by the topographical features of the country and the course of the Satpura and Sahyadri hills and the western Ghats mountains; which were not too lofty and abrupt to be accessible, the substance of which admitted of being easily grought, and of which the numerous hollows and ravines, bounded by moderately high but precipitous same, offered surfaces by which the industry of man might readily penetrate into the more solid rock and excavate it into the semblance of columns and portiones and halls and temples,—works of labour rather than of taste, but not unfrequently of ingenious design and imposing effect. Such were the excava-tions in the Island of Salsette and the Rock Temple of Karli, near Poona, described and partially illustrated by Lord Valentia, Mr. Salt, and Bishop Heber, in their travels or in the Transactions of the Literary Society of Bombay; the caves of Bag and Bone, described by Capt. Dangerfield in the same collection; and those of Nasik and Juner, which have not yet been noticed in detail.

That an extensive series of rock-cut temples was to be met with in the Ajunta Pass, on the road from the valley of the Tapti to the Dekhin, between fifty and sixty miles north of Aurangabad and 200 to the N.E. of Bombay, was ascertained soon after the country fell into the hands of the British government,—or about thirty years ago; but the accounts that were given to the public were short and unstainfactory, and comparatively little was known of the excavations until very lately,—when they were described in some detail by Mr. Fergusson in a communication made to the Royal Asiatic Society, and published in the Society's Journal, Vol. VIII., p. 30. The account, with some additions, was reprinted by the author, in explanation of his beautiful views of several of the Ajunta and other rock-cut temples, in one volume folio. From these sources, we are now in possession of authentic illustrations of these monuments of a past age and an expatriated religion.

When the cave-temples of India were first explored, the study of Sanskrit literature and Hindú antiquity was in its infancy,—and speculation regarding their origin and purpose was without any secure basis on which to build. Mr. Erskine, in his valuable papers on the excavated temples and the remains of the Buddhists in India, published in the Transactions of the Bombay Literary Society, was the first to dissi-pate the confusion that had previously prevailed, and to indicate the chief characteristic peculiarities by hich Brahmanical, Buddhist, and Jain excavations might be readily discriminated. The mythological faures and subjects of the sculptures in each ranning of course, the principal means of distinguishing them; but there are other peculiarities, especially in the executions of the Buddhists, which supply incontroverthe proofs of their appropriation. The presence of the proofs of their appropriation. The presence of these characteristics shows that the Ajunta caves are principally if not entirely Buddhist. Buddhist excavations are distinguished by Mr. Fergusson into two classes. One consists of a large central chamber or ball, surrounded on two or three sides by a number of small cells; to this he applies the designation of Filar, the term for a residence of Buddhist priests a nuns, a monastery or a convent, and he therefine calls such excavations monastery caves. The other class partakes more of the character of a church w temple, having a porch, a nave, and side aisles, and being in general of a higher style of execution and more elaborately ornamented than the Vibar. These he terms Chaitya excavations; as they usually contain at one end of the nave or central aisle a small fracture similar to the solid cupola-topped temples fund in the Buddhist countries, Nepal and Ceylon, where they are denominated Chaityas. The more water they are denominated Chaityas. The more careet appellation of the structure, however, is begope.—from deha, "the body," and gopa, "what polecis;" as it is nothing else than a shrine in which water reliques, as hairs, nails, teeth, or vesture and

the like, of a Buddhist saint are—or are believed to be—inurned. It is in general embellished by a sitting or standing figure of the last Buddhist teacher, Gautama or Sakya-singha, and is sometimes surmounted by a kind of spire or umbrella. Both classes of excavations are found in some number at Ajunta; showing it to have been the seat of an extensive establishment of the Buddhists at the time when their form of faith flourished in Hindústan.

The Ajunta caves, besides the sculptured embellishments and the figures of Buddha which they possess in common with similar excavations, are characterized in several instances by the presence of paintings on their pillars, roofs, and walls. These were early noticed, and were said to be fresco paintings; but some uncertainty appears to exist on this subject. Mr. Fergusson remarks:—"I looked very attentively at the paintings to try and discover if they were fresco paintings or merely water-colours laid on a dry surface, but was unable to decide the point. The colour certainly is in many cases absorbed into the plaster; and I am inclined to think that they may have been painted when it was first laid on and consequently moist,—but I do not think it could have been done on the modern plan of painting each day all the plaster laid on that day."

Whatever might be the nature of the paintings thus discovered, as they were of undoubted antiquity, and from the descriptions given of them appeared to afford valuable illustrations of the condition of Indian society of the era to which they belonged,—as they were often said to possess considerable merit as works of Art,—it was a subject of legitimate regret that they should be reported to be in a state of rapid destruction; partly the effect of time and exposure-partly from the accumulations of dirt from the nests of bats and birds built in the caves and the smoke of fires lighted by native tra-vellers or robbers who found shelter in the excavations and partly from the wanton injury inflicted by curious Europeans who broke down and carried away specimens. From these causes it seemed probable that in a few more years every vestige of the paintings would disappear, and a record of the history of the past of unquestionable authenticity would perish. The circumstance was brought by the Asiatic Society to the notice of the Court of Directors of the East India Company, and a request was made that they would authorize their Indian Governments to adopt measures for an artistic and antiquarian investigation of the ancient architectural monuments of their several Presidencies, and for their preservation as far as might be practicable, and their perpetuation by means of carefully executed measurements and delineations. The application was received by the Court in the liberal spirit in which it was made, and orders were promptly transmitted to India to carry the arrangement into effect. One of the most immediate and beneficial consequences of the Court's instructions has been the employment by the Government of Madras of an officer of their establishment, Capt. R. Gill, to clear out the cave-temples of Ajunta, to furnish full de-tails of their construction, and to make faithful copies of the paintings. Capt. Gill has been engaged for some time past on this duty with equal ability and zeal, and has sent home interesting reports of his proceedings. He has also transmitted copies of the paintings, as far as executed, fourteen in number; which are now in the Library at the India House,— and which are very remarkable, whether they are contemplated as records of a past condition of society or as works of Art of a period which, although it cannot be defined with strict chronological precision, cannot from evidence furnished by the paintings themselves be very far from the commencement of the Christian era. This is placed beyond doubt by the appearance of characters upon two of the number which we know to belong to the alphabet in use about that time, and which had undergone considerable modification by the third or fourth century. The same period is confirmed by the prevailing subjects of the paintings, which, with one or two exceptions and those probably of a later date,-are unequivocally Buddhist.

Of the paintings at the India House, eight were received some time since. Six have been recently added. Of these the majority are obviously Buddhist, representing different groups; in which a teacher standing or sitting, intended probably for Sakya, is

evidently communicating his doctrines to attentive audiences, consisting principally of women, but in-cluding a few men, some apparently of high rank, as are the women from the ornaments which they wear, -but occasionally representing Indian ascetics and warriors armed with swords still in use among the Nairs of Malabar. In one group is introduced an up-country Brahman, wearing a cap commonly worn by Brahman Gosains in the upper provinces in the cold weather, and having his forehead marked with the sectarial lines that denote a follower of Siva. The principal standing figure of Buddha is usually clothed in a long tunic; but the sitting figure wears no upper gar-ment, and he may be intended for a lay teacher or a ment, and he may be intended for a lay teacher of a converted prince making proselytes in his own palace, as the scenes in which he is represented are usually in the interior of a building. The women are for the most part very scantily attired; but a few are dressed in chintzes and silks. They are evidently of different ranks and classes, some being the handmaids of the others; and they vary accordingly in complexion,—those who seem to be of rank being comparatively fair. In one or two instances the colour is European. Amongst the servants are some with African features and complexion. In one of the paintings, containing the standing teacher in three different groups, we have a Chaitya, or dehgopa, a clear indication of the origin of the painting. In another all the figures are Buddhist priests; among whom six are distinguished by umbrellas,—intended perhaps for the six Buddhas who have ruled over the present age of the world. This painting is apparently of a later date than some of the others.

Some of the groups fail to present decided traces of Buddhism; although in the attitudes, appearance, and costume of the figures there is a general conformity with those of which the origin is not doubtful. In two instances at least, however, and perhaps in three, the subjects are Saíva. One represents Siva and his attendants, including one apparently intended for a negro. Another has groups of figures among the buildings of a palace, with a colossal head of Siva in the centre—distinguishable by the outline of the head-dress, although in other respects defaced. A small painting with two figures only, male and female, may be intended for Siva and Parvatí. There are two groups which seem rather to record historical than religious events. They are much injured; but the heads and upper part of the bodies are well preserved, and represent warriors, with turbans curiously intertwisted with the hair, and armed with spears of a singular form, with bows, or with battle-axes. One who is mounted and armed with spear and shield has a turban like that worn by the Rainuts. At one end of the same frame which contains one of these military groups is a group of women apparently playing on musical instruments. They are all but naked; and the general expression both of them and of the men suggests the wild inhabitants of the hills and forests of Kandesh, or the Bhils of the present day. That these figures have some relation to Buddhism is rendered, however, probable by a third painting; where we have evidently the same persons, characterized by their very expressive countenances as well as by the twisted turban, who have laid aside their weapons, and with joined hands-the usual attitude of reverence-are looking towards what is undoubtedly, although much defaced, a Chaitya, distinguishable by the outline.

In one of the paintings last received we have a representation of a herd of elephants. They are not caparisoned; and there is but one human figure in the painting, who is on foot. Another picture seems to be a continuation of this; beginning with a group of elephants who are stopped by a building or turret on which are two figures with faces apparently tattooed. On the other side of the wall is a group which represents probably a Raja in his interior apartments, with his Rani and female attendants. Then succeeds a group in which we have the sitting teacher, attended by female disciples and some mendicants in red garments, such as are worn by Saiva Gosains, but which were also worn by Buddhist ascetics. We next have a standing teacher with female auditors:—and then another group of females gathering flowers or fruit, with a teacher apparently turning away. The females in these groups are almost all without any clothing; but they wear on the arms and legs the heavy bracelets and anclets which

ne which ants that ere. He hich is in o asparapital has Regnauld tenomena

taken up

ous bodies

a, among

History,

unication
ogen Gas

that this

and even
oving the
ty of the

nunicated

cid.'

the early

of Prac-

am, M. Inst. overnents in ting by Elec-

which are aracteristic attracted curiosity of ject to the

he promi-

esented it

the Nature

mical Philo-

I the great avations of illy drew to and artista, authentic desearches' e course of widely tra-treatment is and that with, some nd beauty, 5 cave-tem-Some of

are still worn by Hindú women of all ranks. The presence of other men than the head of the family in the most private apartments of the buildings, although not wholly incompatible with Hindú manners at an early date, is an additional indication of Buddhism—the first teachers of which are described in Buddhist works as having free access to the interior of the residences of great men and princes, as addressing themselves especially to their inmates, and as being always attended by numbers of female disciples. The paintings of the Ajunta Caves afford, therefore, important evidence of the condition of religious belief in India at the time of their execution,—and will probably be regarded as equally interesting contributions to the early history of Art.

The pictures above referred to, considered as the production of so early a period, may be regarded as objects of very high import in pictorial art. In many of them certain striking coincidences with Siennese and Pisan art under the influence of Byzantine taste are to be remarked. There are the same diagrammatic manifestations of the human form and the human countenance—similar conventions of action and of feature—a like constraint in the choice of action and the delineation of form in consequence of a like deficiency in knowledge of the human subject,
and a like earnestness of intention and predominance of dramatic display. That these pictures were executed at distinct times and by various hands there is internal evidence. While, however, they offer such proofs of the progress of Art, there is, in some em one quality too singular not to be remarked on. There is a compliance with the principles of perspective in architectural details in the very pictures in which these same principles are violated in the relative scales of the parts in the assemblage of human forms. The sense of light and shade, or the art of making figures obvious and clear at a distance, is found in these coinciding with the early Italian art before alluded to. The sense of colour is little more advanced in them than in Egyptian art as made known to us through the medium of Rossellini, or than in most other aboriginal conditions of Art. Assigning the date of these pictures to the period suggested by the author of the preceding memoir (a very learned authority on such subjects), it is at least remarkable that evidence of perspective should be found so very much earlier than the date of any existing specimens known in Southern Europe. The earliest examples of the application of perspective principles in Italian art date somewhere about the middle of the fourteenth century.

FINE-ART GOSSIP.—The project of a Vernon Testimonial to which we have already alluded is about to be carried into substantial effect. A meeting of the committee appointed for the purpose—in which we see the names of Lords Northampton and Colborne, Sir R. Peel, Vice-Chancellor Wigram, Sir George Staunton, Sir John Swinburne, the Dean of Westminster, and thirteen Royal Academicians—is to take place this day at Messrs. Colnaghi's house.

From Edinburgh, we are informed of the death of one of Scotland's most eminent amateur artists.—
Sir James Stuart of Alanbank. He was well known in the artistic world by his spirited and characteristic sketches and etchings.—more particularly of cavalry skirmishes. Himself originally a cavalry officer, to his professional acquaintance with the subjects on which he treated were owing the truth and beauty with which the action of the horse or the military manœuvre were rendered by his pencil.

In Paris, a commission has been appointed for the purpose of taking measures for appropriating the Palais National for the next exhibition of paintings and sculpture by living artists.

At the Hampstead conversazione on the 24th ult, the works of Art were almost exclusively contributed by members of the Junior Society of Painters in Water Colours. First, there were a number of sketches in charcoal (fixed) by Mr. Dodgson. Two capital studies of Venetian scenes, in Indian ink, were from the pencil of Guardi. There were two water-colour studies by the late Mr. Müller from sites in Asia Minor. An interior of a Gothic church in France exhibited Mr. Joseph Nash's mastery in all the details of tracery, mullion, crocket and corbel. A number of coloured studies from the hands of Mr. Davidson were remarkable for their

fresh and clear look, Mr. Duncan's studies interested much from the faithfulness of their record whether of coast scene, figure, nautical craft or still A large collection of water-colour studies\_ chiefly of Italian subjects-were from the hands of Mr. Palmer. They were for the most part scenes about Rome and Florence. By M. Rivière the studies were chiefly of the ruins of Pompeii and its environs, Pæstum and the Campagna. Mr. Jenkins's contri butions were for the most part transcriptions from Brittany, in interiors and figures; and some of the latter were capital specimens of individuality. There were very interesting details of interiors and furniture at Knowle. An interior of the Chapel at St. Valery was to be remarked for its fidelity :- the peep through the door was like looking out into the open air. To a 'View of the Chateau d'Eu' recent circumstances gave a mournful interest. Four etchings by Thomas Landseer from his brother's pictures were a great feature in the show. An 'Interior of Hampstead Church,' by Kelly, a pupil of the Hampstead Reading Room drawing-class, was a good perspective representation from a very elevated and unfavourably chosen point of sight. A cork model of the Arch of Constantine bore, amid its other points of similitude, no slight resemblance in the material in which it was executed to the travertine of which the original is constructed. There were a number of calotypes taken by Mr. Sherlock chiefly on and near the Seine: \_\_some were from pictures. Mr.G. F. Romilly exhibited some decorated playing cards, \_\_the pack telling a fairy story in pantomime.

### MUSIC AND THE DRAMA

MDLLE. JENNY LIND ATTHE HANOVER-SQUARE ROOMS.
MADAME DULCKEN (Planiste to Her Majesty has the
honour to announce that she will result to the Majesty has the
honour to announce that she will result to the most
consistent of the most result of the most
celebrated Arias, &c. Madame Dulcken will play Mandelssohn's
Second Grand Concerto, and will be assisted by other very
eminent talent. The Orchestra will be numerous and select. Conductor Mr. Balfe. Reserved Seats and Tickets at all the principal
Music Warchouses and at Madame Dulcken's, so, ilarley-street.

THEATRE ROYAL, DRURY LANE.

CIROUE NATIONAL DE PARIS, under the Management of
Mr. DLJEAN. Children under Eight Vears of Age admitted at
Second Price from the commencement of the Entertainment.

MONDAY, February 5th, and during the Week, will appear,
Mesdles, Caroline Mathilde, Palmyre Anato, Ducos, Amaglia, &c.:
MM. Newsome, Loisset ainé, le petit Loisset, nicknamed "The
Little Devil." Lalanne, &c.: MM. Auriol, Leclair, young Auriol,
and Mahomed Ren Said.—The Celebrated Match of the 23 Volitgenra, and, for the first time, the Fête of Flowers.—Commence at
MORNING PERFORMANCES every WEDNESDAY and
FRIDAY; commence at Two o'clock; Children at Reduced Prices.

EXETER HALL .- Mdlle, Lind's Concert-Singing. The other ladies and gentlemen who sang at Mr. Balfe's benefit-entertainment on Monday last must excuse us from saying more than that the over-ambitious or hackneyed music selected for them would make specification merely reiterated blame. Who can speak again of 'Bel raggio,' 'Sorgete,' 'Se m'abbandoni,' and such now elderly Italian opera scenas, when they are sung by second and third class vocalists in an arena so unfavourable to vocal display as Exeter Hall? Even Mdlle, Lind herself\_having left the stage (a fact which, we are told, is past dispute)-would do well to leave the stage-repertory,—to give 'Casta Diva' and 'Di piacer' a holiday. It might be all well enough for Catalani, who was a voice rather than an artist, to go the round of the concert-rooms and Festivals with a few bravuras, suitable and unsuitable; while the constancy of our English public to "old songs"whether such coarse homespun as 'The Bay of Biscay' or such threadbare foreign farce as segreto'-is wondrous to see :- but a thoughtful and accomplished musician like Mdlle. Lind, gifted with peculiarities of voice which enable her to begin where other songstresses stop, has fields of interest, research, and high musical triumph far apart from and superior to the ground too generally occupied by concert vocalists, sometimes (as in the case of the Italians) out of indolence, sometimes from unwillingness to hazard popularity by experimentalizing. Thus, on Monday, so far as we are concerned, the main in-terest of the evening was comprised in the trio of Mdlle. Lind's voice and two flutes from Meyerbeer's Camp de Silésie.' No marvel of the kind has come within the range of our experience. In Handel's 'Hush, ye pretty warbling choir,' the flutes flourish and the voice sustains long notes; but here the latter

dashes in, and among, and against, and ale the two instruments,—challenging, accompanying imitating, and distancing them with a volubility and a brilliancy which acquire double difficulty from the resemblance of tones in the contending and on curring parties. No other vocalist in our experience, save Madame Cinti-Damoreau, could have executed certain of the passages and perhaps not she here could have kept her voice so steady in a position to unique and unprotected. The other norelty may by Mdlle. Lind was an English ballad by Mr. Bet composed expressly for her. Never had nation composer so many good chances as this gentleman. never has maestro of any country been so uniform unsuccessful; whether the matter in hand were a walk rondo for Malibran, or an opera for the best Italia company in man's recollection, or a melody to be sung by the prima donna whose notes and predilection her conductor must almost daily have studied for a couple of years. A poorer song than 'The Lonely Rose' could not well be written. The attendance at Exeter Hall was very numerous and the applant great; but the specific want of interest in such performances can hardly fail to be felt upon repetition and would be wisely provided against by the artis who is to be the principal attraction of the coming concert season.

St. James's Theatre.\_French Comic Opera, plays about play-actors (vide 'Kean,' 'Mistrin Siddons,' Tiridate,' 'Le Père d'une Débutante,' and dozens besides), but possibly they never did the feat more gracefully than in 'L'Ambassadrice.' The moral of this opera (who ever named such a thing before?) is not after the British mode. More faithful to Art than many English writers of Art-novels M. Scribe shows that the grandeurs of the "gilt coach with the Flanders mares" will not make up for the excitement of what Mrs. Butler so cruelly called "the lamp oil and the orange peel" life. We never feel as if Henriette were in her right place until she leaves her "fantastical Duke of dark corners" and all the difficulties encumbering a match 'twixt Cloth of Gold and Cloth of Tinsel for the bond fide triumph of 'Le Sultan Misapouf.' Strange to say, in spite of its wholesome truth and satire, 'L'Ambass was long "the rage" in Paris. Written at Mdlle. Sonta contrived for Mesdames Cinti-Damoreauand Jens Colon,—and containing some of Auber's pretties music,—it was there run "out of breath," until not it tempts no more. In London it is as good as new having never been given so perfectly as it was yester day week. Yet Mdlle. Charton, being something mor and something less than a chanteuse à roulades, does not throw into her character the true theatrical tone imparted to it by Madame Cinti-Damoreau;-he ornaments, too, in all the scenes of display are les triumphantly airy. Nevertheless, her success is complete—especially in the lesson terzetto in the Second Act. This is a capital piece of composit Up to the point where the movement ch into 2 time there is nearly as much humour in Auber's music as in Scribe's text, combined with that flow of graceful melody which is the composer's peculiar property. Madame Guichard is remorselessly natural as Charlotte. Dukes there have been whom such hardened audacity as here would not repel; but it becomes unpleasant on the stage, all the more so in one who has to sing the sweetest solo in the opera, 'Que ces murs coqueta' M. Bonnamy, as Benedict, was not at ease before his public; but, under the best of circumstances he can rank only as a second tenor. M. Buguet, as Fortunatu the Manager, is capitally "made up;"-his costum his airs of diplomacy or despair "as bespoke," w his florid dialect of Italian-French are to the in Nor could we if we would overlook Madame Maneis as Madame Barneck; though no second representative of that stupendous Aunt \_ with a kind woman's heart by way of kernel\_can make unfaithful to that Queen of all Duennas

-from her throne departed, not discrowned, Madame Boulanger of the Opéra Comique.

La Dame Blanche' was produced on Weineslar Space is wanting for us to offer an extended change of Boieldieu on this occasion; though his grace s

his constru on his wo claim for I never yet amateurs in for giving juces in Dume Bery the perpet that the the best in dama (Mor presentme that tone in god-hum that tone in the tone in right whim opera Cont the terzet Second, as spirit. W

musical a

energy, ce

the true a

HAYMA

Nº 111

neledy, h

of 'The l of its havi sor Castle trical seas sequences recreation the hoards the Havn has on from the ported.
Maynard neglect in to its wan Nothing ( beautiful but the in is so tried brought a whole the popular. compositi were exce

as Tom P
to be hope
on the s
repeated.
Mrs. Ce
in which
Felix and
Kean's pe
of Mr. Che
of person
tivacity.
In other
pieces we
making al
tumment,

things;

acted it in

must be i

SADLEI costly recelebrated John,' w. This play work of a only in the Raigne.' was indebto have reference.

and the a with wone elevated a and abo

entleman

c Opera.... toys," seen

to pieces to

ally making

tante,' and

did the feat

rice.' The uch a thing lore faithful

novels, M.

" gilt coach

up for the

elly called

We never

orners" and twixt Cloth

le triumph

dlle. Sontag

and Jenny

's pretties

until nor

ood as new;

was vester-

thing more lades, does

atrical tone

reau;\_har

success is

f composi-

ent change

humour it

bined with

the com-

ukes there ity as her

sant on the

to sing the

s coquets e before his

ces he cu

Fortunat

is costum

spoke," an

to the life.

me Mancin

ond repre

make #

e. Vednesday

ed charact is grace

FEB. 3 molody, his felicity and delicacy of instrumentation, bombast by poetry, and in the process somewhat modiis constructive power, and the high finish bestowed in his work, constituting him a first-rate composer, companying olubility and chaim for him a respect and attention which he has never yet received in England. The public of lty from the g and can experience mateurs and artists is much obliged to Mr. Mitchell amateurs and artists is much obliged to Air. Mitchell for ging it a new pleasure by placing these masterpieces in a right point of view. The story of 'La 
bane Blanche,' a romantic mixture of 'The 
Monastery' and 'Guy Mannering,' militates against ve executed she henelf position to ovelty mag Mr. Belfe, Monastery and Guy Mannering, minutes against the perpetual attraction of the work; and seeing that the tenor, George Brown (M. Bonnamy) has the best musical part in the opera, while "Mees" small (Mdlle, Charton) comes off second best, the seeing that the provident than it would be to the content of the co had native presentment is less excellent than it would have been could M. Coudere have shown us the careless good-humour belonging to the soldier-lover—also that touch of niaiserie which, seemingly, falls by right whimsical and prescriptive to the tenor of the Course Cominus. Yet the music is beautile. o uniformly ere a waltz-best Italian elody to be tudied for a Opera Comique. Yet the music is heartily relished; the terzett closing the First Act, the duett in the The Lonely tendance at Second, and the auction finale go off with excellent mirt. We must again commend M. Buguet, the ne applaux spirit. We must again commend M. Buguet, the Gareston (or Glossin) of the opera; in whose doings, n such perrepetition, muical and dramatic, there seems to us much of the energy, certainty, and self-forgetfulness which mark the coming the true artist.

HAYMARKET .- On Thursday, Mr. Jerrold's play. of 'The Housekeeper' was revived, in consequence of its having been performed that day week at Windsor Castle. With its representation the royal thearical season terminated. Whatever beneficial con-sequences may otherwise result from these Windsor recreations, the restoration of the present drama to the boards is one. It was originally produced at the Haymarket in 1833 with great success, - and has on this its restoration a renewed triumph from the spirit and talent with which it is supported. Mr. and Mrs. Charles Kean in Sidney Maynerd and Felicia, and Mr. Webster in Father Olivier, lend a peculiar strength to the cast. The neglect into which this drama has fallen is not owing to its want of vital principle—but to its construction. Nothing can be more brilliant in its witty, or more beautiful in its pathetic moods than the dialogue; but the incidents are so arranged and the patience is tried by the manner in which the denouement is brought about to say nothing of the unnecessary accumulation of uninteresting situations\_that as a whole the piece is not calculated to be extensively popular. In a word, structure is sacrificed to fine composition. This latter, on the present occasion, were exceedingly attentive, and applauded the best bings;—particularly those confided to Mr. Keeley, who undertook Simon Box for the first time, and enacted it in such excellent style that even his reputation must be increased by the performance. Mr. Wigan a Tom Purple was well suited to his part. It is to be hoped, for the encouragement of good writing m the stage, that this piece may be frequently

Mrs. Centlivre's comedy of 'The Wonder' followed; in which Mr. Kean sustained the character of Don Peliz and Mrs. Kean that of Donna Violante. Mr. Kean's performance is in many respects a rough copy of Mr. Charles Kemble's. Without the same advantages of personal appearance, it has much elegance and tracity. The Violante of the evening was delightful. In other respects the cast was good. To these two In other respects the cast was good. pieces were added the burlesque of the season:— making altogether a right bountiful evening's enter-

Sadler's Wells. - On Monday one of those couly revivals for which this theatre has become brated took place in the reproduction of 'King John, with appropriate and pictorial accessories This play is partly Shakspeare's, and partly the work of a previous dramatist whose reputation lives only in the anonymous tragedy of 'The Troublesome To this nameless man our great poet ma indebted for the plot—which he does not seem to have taken the trouble to correct by historical reference—as also for the persons, the situations (the lay groupings of which he has directly adopted), and the arrangements of scene and incident. But, with wonderful art, Shakspeare has at the same time derated and elaborated the dialogue, substituted the

fied the tone of the characterization. The character of John himself, for instance, comes out highly improved by the masterly touches thus thrown in. Arbitrary and remorseless in his tyranny according to the elder dramatist, the monarch suggests unhesitatingly and at once to Hubert de Burgh the expediency of Arthur's death. According to Shakspeare, it is with solemn circumstance, and under the influence of the sublimest poetry, full of the conflict between will and conscience, that the usurper insinuates to the man whom he might command a deed from which the better nature of both recoils. In such visitings of the Muse as this it is that the stage becomes oracular. By them the true dramatist is distinguished from the playwright. Very inferior talent may render all the mechanism of a play and produce successful situa-tions; but it requires genius to sublimate them into impresses immortal as humanity. Mr. Phelps, in the scene alluded to, rose into unaccustomed power, as also in the subsequent scene with Hubert (Mr. G. Bennett), when charging on the instrument the crime of the principal. This likewise is a poetic develope-ment of the materials furnished by the old anonymous play. From the like attention on the part of the poet, the character of *Lady Constance* acquired even still greater improvement. In 'The Troublesome Raigne' there is, indeed, the maternal anguish; but the passion is mere clamour, blind rage and malignity. Shakspeare has, in some degree wisely, transferred these qualities to Queen Elinor, -and, in their stead, attributed to Constance an eloquence and majesty of sorrow unequalled in the world's drama. Her cause and that of her son Arthur over-inform the play. Her actual part, indeed, ends early, but her play. Her actual part, indeeu, chus carry, and spirit continues to the close of the tragic story, and present, such is the intensity of her grief, such the vehemence of her wrath, such the height of her final agony, that, only appearing occasionally in two acts, Mrs. Siddons herself records that the performance, brief as it is, must necessarily exhaust the physical energy and task the highest mental powers of the most accomplished actress. Miss Glyn's acting in the character deserves examination. The restoration of some passages gave again to the stage the vitu-perative conflict between the two queens,—Mrs. Marston impersonating Queen Elinor. This lady enacted the virago to the life; and well controlled with Constance's dignity and passionate contempt, where these do not give way before the maternal sentiment. The third act opens with great power. The grand Shakspearian burst when, "instructing her sorrows to be proud," Constance throws herself on the ground, in its mingling of passion and majesty commanded repeated applause. The famous address to Austria was pronounced with scorn intense and vehement. The resignation of despair succeeding to exhausted fury, and the madness succeeding to that, were both effectively interpreted. We would advise Miss Glyn to diminish the amount of her by-play. It looks too anxious—and displays a degree of art that better art would conceal.-The character of Faulconbridge was sustained by Mr. Marston with discrimination and force of style. Mr. Bennett as Hubert threw his usual rough pathos into the part: and Miss Mandlebert as Prince Arthur was pleasing. The enthusiasm of the audience, at the conclusion of the performance, was great; and Miss Glyn, Mr. Phelps and Mr. Bennett were recalled before the curtain to receive the accustomed expression of it.

MARYLEBONE .- A clever drama, in two acts, improperly denominated a farce, was produced at this theatre on Monday, with deserved success. It is called, 'Isn't it a Duck?' The situations turn upon an ingenious incident and its curious psychological operation upon the hero, Simon Skate (Mr. J. Herbert), a fisherman's son, in love with Molty Muscle (Miss Saunders). The father of the maiden, Matthew Muscle (Mr. J.W. Ray), forbids the courtship unless Simon can find fifty guineas to begin the world with, otherwise he threatens to marry his daughter on the morrow to old Wilks, who can muster thirty. An uncle Simon thinks will advance the needed cash: -but on inquiry he finds that the former had

G. Cook), a pastrycook and uncle to Molly, arrives from London; and while conversing with Muscle and his daughter is alarmed by the reading of a proclamation, by a party of villagers and officers, concerning a certain highwayman, one Ratsbane, who robs upon an original plan. This Ratsbane had recently offered for sale to a traveller who had about him the sum of 2001. a duck for precisely that amount, presenting at the same time a pistol as a persuader. One of the party meeting Simon in despair, jocosely tells him that ducks are now of high value, one having been lately sold for 2004. A bright idea strikes Simon. He has two ducks—he will sell one at a somewhat lower figure. Suddenly he meets with Macaroon; who, frightened without being hurt, closes at once with the proposal to pay 701, for a duck. The officers are soon in pursuit of the highwayman—whom they naturally suppose to be on the spot—for this new robbery. They meet with Simon; who from their conversation gathering the real state of the case, readily apprehends the danger that he has incurred. He accordingly contrives his escape without delay. -Five years elapse between the acts. The fugitive has made a fortune in India,—and returns home, happy enough except when allusions are made to ducks and executions. Molly Muscle, seeking for a housekeeper's place in his establishment, becomes again known to him. Marmaduke, now a bankrupt, receives an explanation and 500%. Old Muscle is satisfied with a good dinner; and the lovers make preparations for an immediate wedding.-To Miss Saunders, of whom we have frequently spoken in terms of well-merited praise, this little piece is indebted for its best effects. Her performance in it is exquisitely natural; and it is satisfactory to find that the management are beginning to perceive her worth. Mr. Herbert is a lively comedian; and Mr. Cooke's efforts to please were, as usual, acceptable. From the number and respectability of the audience we infer that this theatre is rising in estimation.

MUSICAL AND DRAMATIC GOSSIP .- To conciliate revival with progress is a task requiring no ordinary expenditure of that judgment and ingenuity which (some of us take leave to think) were better employed in creation. To how many contemporary artists and cognoscenti might we apply Browning's subtle description of the mediaval Duke.—

So, all that the old dukes had been without knowing it, This Duke would fain know he was, without being it;

This Duke would fain know he was, without being it;

Two anot for the pride's self, but the pyof this showing it,

Nor for the pride's self, but the pride of our seeing it,

He revived all usages thoroughly worn out,

The souls of them fumed forth, the hearts of them torn out.

It may be some comfort to reflect that in Music, at least, such foppery has proved transient in propor-tion to its fierceness. We have seen, within a short period, the fancy for introducing Gregorian barbarism into our Protestant churches culminate, decline, and be succeeded by a healthy disposition to render our service-music grave without monkish grim-The Lass of Richmond Hill' or 'Fancy's Sketch, will ultimately succeed in exchanging the cider-cellar or shilling-gallery popularity which is their befitting meed for acceptance in any concert-room: since though managers and tune-mongers and rhymesters and singers may conspire to keep taste in leading-strings, the public will not for ever oblige them by its acquiescence. The history of Art must be a tale either of Decay or of Discovery. There is no residence for it in statu quo. The master-pieces of Genius which "are of all time" do not alter in value, but they change their position. Works of talent, on the other hand, which gain an adventitious favour from their adaptability to the times and circumstances of their appearance, are sure to be depreciated as years roll on. Our remarks most largely concern creation, but they also bear upon representation. A correspondent has obliged us with particulars of the re-construction of the Concentores Society. This has recently taken place at Gresham College, with Mr. M'Murdie for president, Prof. Taylor as vice-president, and a fair number of members. A first meeting has been held, "with every prospect"—as we are assured—"of success." We are glad to note this; since it is well that some body devoted to the execution of our died overnight, leaving his property to his house-keeper. Meantime, Mr. Marmaduke Macaroon (Mr. good part-music should be kept together and flourish,

and an old London college seems the befitting home old English music. But would there be no of old English music. possibility of giving to this society a significance with regard to the future as well as to the past? It died out\_unless we mistake\_because its operations were too exclusively circular: it can hardly therefore be expected to live unless by some means it can be made to keep pace with the means and requi-sitions of the day. Now is the moment for those sitions of the day. Now is the moment for those directing to avail themselves of a gleam of interest and prosperity for the purpose of assuring to it a future existence. Are there no means of associating the younger school of English composers with it?

A press error in last week's notice of the Wednesday Concerts [ante, p. 97] claims explanation. Speaking of Miss Lucombe, we observed that in right of certain attributes "she interests us more than the generality of her contemporaries." For "no" was printed; and a meaning was thus given to the sentence diametrically opposed to ours. This is the place for registering another correction. not of ourselves, but of a neighbour. We are as sured, on authority not to be questioned, that the Morning Post's statement of Mdlle. Lind's honorarium of 500l. for singing at concerts is exaggerated far be-yond the reality. We expressed doubt while citing yond the reality. We expressed doubt while citing the announcement [ante, p. 74]; and as we then offered "a quotation" or two tending to show how largely the claims of the executant had increased of late years, it is but fair, on the other hand, to remind those concerning themselves with "facts and figures" that the Agujari, alias La Bastardella, received the sum of 1001. a-night for singing two songs at the Pantheon Concerts some seventy years since-in 1776. -While on the subject of precision in advertise-ment, let us complete the announcement of the Swedish Lady's appearance at Her Majesty's Theatre promulgated as a fact by our contemporaries\_by an addition not unimportant. Mdlle. Lind's determination to appear no more on any stage is known to every one who has had speech with her, though she will probably sing in concerts for Mr. Lumley.— We have yet another item to add to this paragraph of errata and corrigenda. There are musical statements which are as sure to re-appear from time to time as were the blue balls of the pawnbrokers derived from the Lombards to come out on a newspaper maigreday till their re-introduction was rendered ridiculous by Charles Lamb's experiences of paragraphmaking. Any lady, for instance, who sings Mozart's 'Deh vieni, non tardar,' may count upon a compli-ment for having "restored" &c. &c. an aria perversely omitted in 'Le Nozze,' by past Susannas from time immemorial. Let us see if, once for all, we cannot blue-ball this story. The song (whether an additional one Mr. Holmes or M. Oulibicheff perhaps can tell us) has been sung in London by two out of the three Susannas who have taken part in 'Le Nozze' since 1837-and in both cases with a certain encore. The ladies were Mdlle. Blasis at the Opera Buffa, - and Miss Kemble at Covent Garden, whose impassioned and expressive reading and exquisite vocal finish made this aria the attraction of the Opera.

In spite of the revival of political agitation in Paris, the musicians of that capital seem to be organizing new societies and establishments. A " Musical Union," in apparent rivalry with the Concerts of the Conservatoire, has just been founded, with M. Manéra for its conductor: the place of meeting being a new concert-room called the Salle Sainte Cécile, in the Rue de la Chaussée d'Antin, — which M. Berlioz praises as providing Paris with that desideratum, a room available for great orchestral performance .-Fétis adverts to a Symphony, by Herr Rosenhain, recently performed at a concert of the Brussels Conservatoire as a praiseworthy work. As our Philharmonic Society's call upon its subscribers is now out, and as possibly a trial meeting may be held before long, this may be the place for earnestly pressing upon the Directors a systematic course of experiment, which, with sagacity and research, might, we think, be conciliated with the pleasure of the old subscribers. Unless something of the kind be attempted, the interest of these meetings must, and will, languish.

The past year has made sad havoc among the musical journals of Germany. We are informed that the Universal Musical Gazette of Leipsig, the Musical Gazettes of Berlin and Vienna, the Teutonie and the

Cecilia have all died in the midst of the recent political discords, which show few signs of resolution.

Professional jealousies, from the narrowness of the stage-arena, prevail to perhaps a greater extent in the theatrical than in any other profession; but it is seldom-from an opposite reason, the enlargement of the field\_that they are found to include individuals of different countries. America, however, has lately become so identified with England in her dramatic relations, and performers of the two countries have been in the habit of so frequently interchanging visits, that the chances are yearly multiplying which bring them into collision. has been the case with Mr. Forrest and Mr. Macready. Mr. Forrest many years ago made a successful appearance at Drury Lane Theatre, - and in the course of time naturally felt himself induced to repeat the experiment. He and Miss Cushman, accordingly, tried their fortune together at the Princess's some four years since; when the public accepted the latter and rejected the former. Mr. Forrest has thereupon conceived the notion that Mr. Macready had exerted some secret influence with the press of this country to prejudice the Oxford-Street audiences against him; and now that Mr. Macready has revisited America. he has taken the opportunity to appeal to his countrymen against the supposed wrong. The terms used by Mr. Forrest are too gross to permit repetition; suffice it to say, that the charge is positively denied by Mr. Macready. In "a card" addressed "to the public of Philadelphia," he states that "when Mr. Forrest appeared at the Princess's Theatre in London he himself was absent some hundred miles from that city, and was ignorant of his engagement until after it had begun." Other aspersions, since avowed by Mr. Forrest, have appeared in the Boston Mail: \_and for these Mr. Macready now announces his intention to seek redress from the American tribunals.

### MISCELLANEA

Tubular Bridge .- The deflexion at the testing of the second tube over the Conway by the Government Inspector, was very slight, and the result satisfactory. Before any of the testing weights were drawn into the tunnel, it was ascertained that the deflexion then existing was 1.86 in. ballast, amounting to 235 tons, caused an additional deflexion of 1.56 in. only, thereby showing that with the whole of the above superimposed weight, the departure from a straight line was only to the extent of 3.42 in. The load having been withdrawn, in less than ten minutes the structure regained its former level or deferring. The variation in the former level or deflexion. The variation in the tube, which has now been in use for many months, does not, we believe, extend to the sixteenth part of

Gigantic Scheme .- The Rhenish Democrat states that a gigantic project, the construction of a canal between Kiel and the mouth of the Elbe, connecting the Baltic with the North Sea, is seriously contem-plated. The reason assigned is the frustration of the monopoly of the passages of the Sound and the Two Belts, at present enjoyed by the Scandinavian Without some such independent commupowers. nication the creation of a German fleet would be

The Common Watch .- The common watch is in many of its parts a very ill-constructed machine. The train of wheelwork which transmits the motion of the main spring, for example, is contrived on principles so faulty that they would be scouted by every practised mechanician. Yet there can be no doubt that any attempt to introduce a better machine would utterly fail as a commercial enterprise. Long used methods and ingenious engines have been specially provided to fashion and cut every one of the minuter parts which go to compose the existing instrument.

Mr. Dent in a lecture delivered at the Royal Institution stated that every watch consisted of at least 202 pieces, employing probably 215 persons distributed among forty trades—to say nothing of the tool-makers for all of these. If we were now materially to alter the construction of the watch, all those trades would have to be relearnt, new tools and wheel-cutting engines to be devised,-and the majority of the workmen to begin life again. During this interval, the price of the new instrument would this interval, the price of the new instrument would P. 83, col. 1, 1, 8, for "Iceland" F. 83, col. 1, 1, 8, for "Iceland" R. 83, col. 1, 1, 8, for "Iceland

be enormously enhanced. We should again he men speak, like Malvolio, of "winding up the watches" as a token of magnificent wealth. in our complicated state of society, even machines in process of time come to surround themselves with a circle of "vested interests" which embarrass all our attempts at improvement, -Edinburgh Review.

A Monster Snake .- The good ship Allen, Capt. Williams, recently arrived at Salem, Massacl from the coast of Africa, having on board a living monster serpent of the constrictor species, which verifies all the stories we have heard of their crushin and swallowing a horse at a single meal. It is much larger than any ever before taken, its length being 30 feet. Of course the arrival of such a monster se all our showmen into a wonderful fever. Van Amburgh, and June and Titus, despatched an agent for them, vid New Haven; one of the firm of Raymond & Baring proceeded by way of Worcester; and Barnum sent his major-domo, Hitchcock, by the steamer Bay State. The Yankee proprietor of the snake, seeing such an excitement, and feeling that it will be difficult to run an opposition, has taken his ground; and a telegraphic despatch to Van Amburga and Co, announces that he will take no less than \$10,000 for it, and in case of not finding a custome he will turn "showman" and exhibit himself. The agent offered \$7,000 for it, but Mr. Hitchcock imme diately bid \$500 more, and so the matter stands Capt. Williams positively avers that it took 126 negroes seven hours to secure this monster. They did it by means of a heavy rope-net made for the purpose, and thrown over him when coiled up.-Ne York True Sun.

Picture Cleaning in Edinburgh. - Considerab excitement has been created in the circles of Edie burgh in consequence of the treatment to which some of the valuable paintings in the Royal Institu tion have recently been subjected. the statements made in the Scottish papers, and confirmed to us by other authorities, it appears that several of the finest of these works were placed in the hands of a picture cleaner to be cleaned and restored,—and that while undergoing the ordeal, two irreparable injury, as well as others of less importance Art-Journal.

To CORRESPONDENTS.—F. G.—D. S.—"B."—E. L. T.—R.E.—S. R. M.—S. H.—A. A. P.—R. H.—F. M.—C. M. B.—W. L.—An Old Subscriber-R. K. P.—A Working Massa Prussian and Pupil of Prof. Ranke—C.—Dr. J. H. T.—A Subscriber—E. T.—received.

R. B.-The editor would be glad to see the notes me

R. B.—The editor would be glad to see the notes me-tioned by this correspondent.

INDICATOR.—We are obliged to this correspondent, who calls our attention to a letter from Mr. Dent which he appeared in a contemporary publication on the subject the Aneroid Barometer; but the matter is not described any further attention. If our correspondent will refer to our last number (p. 99) he will see that Mr. Dent had addressed ourselves to the same purport,—the difference between the two letters being only that each is adapted the genius and speaks the language of the particular pole between the two letters being only that each is adapted the genius and speaks the language of the particular publication to which it appealed. Mr. Dent knew that is primá facie right to a reply would be forfeited so far sor columns are concerned by the use of terms unbecoming the discussion of "philosophical questions"—as he himed puts the proposition—and indemnified himself for the necessary restraint in the quarter where such consideration are of no account. He had, therefore, from us the betefit of his statement—which, with the further correction of or comment, our correspondent will find as above referred to The subject, as we have said, is not important enough for further notice:—but as we are thus once more called to it, we will give the following extract from a lette which has been addressed to us by Mr. Malcolm, in Secretary to the Western Institution—"I have heard the when a person resorts to abuse, it is a sure sign be law no sounder weapon to use:—and it is evidently so in the case. Mr. Dent says that I should 'have gone to the chiff plaything and seen an elder urchin burst the India rabbe case. Mr. Dent says that I should 'have gone to the chim plaything and seen an elder urchin burst the India rable ball before the fire.' In the simplicity of evident innecess. Mr. Dent has thus proved, not his own case, but mis Let him take his child's plaything, the box filled with an and put it before the fire, and he will most assuredly dias any gas in it) burst that. This being so—or, to put matter more clearly, as the box so filled will expand in leated atmosphere and contract in a cold one—how as accurately register the atmospheric weight? Befor the delication of the contract of the cold one—how as accurately register the atmospheric weight? Befor the delication of the contract of the cold one—how as a coursely register the atmospheric weight? accurately register the atmospheric veight? Befor est cluding my letter, I must, in justice to yourself, state in the wording of the paragraph in the Index relating to Lecture will evidently bear the construction put upon it you-viz, that Mr. Dent lectured here. The an not an intentional one; and arose from the circumstathat myself being the party who lectured, my aversion blow my own trumpet caused the omission of the name.

Errata.—No. 1169, p. 85, col. 1, 1, 39, for "Seven Year and Silesian.—Col. 3, 1, 72, for "Iceland" read Irdan.

RICH

Nº 111

Elements Elements 10s. 6d. Introduct

Third E Remarks Defence Sermons (

8vo. wit

se The

The King Essays. Essays (F ties of t Essays (S

ties in Cheaper Essays (T ism hav Essays Of Faith w duct of

The Use of Reli With F Oxford, Edition Charges a Thoughts

Reflection Semina The Dang Charge de

Essay on the Fift Thoughts

The Righ

Thoughts Edition

Historic !

Introduc gious V Introduc Tenth !

The

Easy Le Easy Le

Remarks

gain hear up their Thus, achines in ves with a ess all our view.

FEB. 3

llen, Capt, sachusetts, d a living es, which ir crushing It is much ngth being

nonster set Van Amagent for Raymond ester; and k, by the etor of the ling that it s taken his Amburgh less than customer

self. The ock immeter stands took 126 er. Ther ade for the up.-New onsiderabl

s of Edin t to which val Institu cording to apers, and ppears that placed in leaned and ordeal, two re received

L. T.-F. E. -C. M. D.-king Mas-J. H. T.notes men-

m portance.

ondent, who he subject of deserving of will refer to fr. Dent had ne difference is adapted to rticular pul-new that his so far as our becoming the

he himself uself for the consideration is the benefit ection of our ection of our 
referred to 
tant enough 
e more called 
rom a letter 
Malcolm, the 
e heard that 
sign he had 
tily so in this 
to the child! 
India rubber 
imposeme.

Hefor (the left, state that elating to the ut upon it by misiguity was circumstant by aversion to the name."

Seven Year

India rubber
nt innocence,
e, but mine
thed with our
suredly if it
or, to put the
expand in t
how can is

WORKS BY RICHARD WHATELY, D.D. Archbishop of Dublin.

Elements of Logic, Ninth (Octavo) Edition.

Elements of Rhetoric; Seventh Edition. 8vo. Introductory Lectures on Political Economy.

Third Edition. 8vo. 8s. Remarks on Transportation, and on a Recent Defence of the System. Gs.

Sermons on Various Subjects. Second Edition, gro. with Four additional Sermons. 12s.

\*2\* The additional Sermons may be had separately, 2s. The Kingdom of Christ Delineated in Two Essays. Fourth Edition. 8vo. 8s.

Essays (First Series) on Some of the Peculiarities of the Christian Religion. Fifth Edition. 8vo. 10g.

Essays (Second Series) on Some of the Difficulties in the Writings of the Apostle Paul. Sixth and Cheaper Edition. 8vo. 8s.

Essays (Third Series) on the Errors of Romanism having their Origin in Human Nature. Third Edition. 8vo. 10s.

Essays on Some of the Dangers to Christian Faith which may arise from the Teaching or the Con-duct of its Professors. Second Edition. 8vo. 10s.

The Use and Abuse of Party Feeling in Matters of Religion, being the Bampton Lectures for 1822, With Five Sermons preached before the University of Oxford, and a Discourse by Archbishop King. Third Edition. 8vo. 12s.

Charges and other Tracts. 8vo. 12s.

Thoughts on Church Government; a Charge delivered in 1844. 1s.

Reflections on a Grant to a Roman-Catholic Seminary; a Charge delivered in 1845. 1s.

The Danger of Divisions within the Church; a Charge delivered in 1846. 1s.

Charge delivered in 1847. 2s.

The Right Use of National Afflictions; a Charge delivered in 1848. 1s.

Essay on Christian Self-Denial, as appended to the Fifth Edition of 'Essays on Some of the Difficulties in the Writings of the Apostle Paul.' 8vo. 2s.

Thoughts on the Sabbath. 8vo. Third Edi-

Thoughts on the Evangelical Alliance. Third Edition. 6d.

A View of the Scripture Revelations concerning a Future State. Fifth Edition. 52.

Historic Doubts relative to Napoleon Bonaparte. Eighth Edition. 2s.

Introductory Lessons on the History of Religious Worship. Part L 1s.

Introductory Lessons on Christian Evidences.
Tenth Edition, revised and enlarged. 6d.

The same Work in FRENCH. 1s.

The same in SPANISH. 1s.

The same in ITALIAN. 1s. The same in ARMENIAN.

The same in GERMAN, preparing for publication.

Easy Lessons on Reasoning. Fifth Edition.

Easy Lessons on Money Matters. Tenth Edition. 1s.

Remarks on Some of the Characters of Shakespeare, by T. WHATELY, Esq. Edited by R. WHATELY, D.D. Archbishop of Dublin. Third Edition. 4s.

London: JOHN W. PARKER, West Strand.

BOHN'S ANTIQUARIAN LIBRARY FOR FEBRUARY,

ROGER of WENDOVER'S FLOWERS of

HISTORY (formerly ascribed to Matthew Paris); comprising the History of England from the Descent of the Saxons, to L. The former volunte, Property of the Saxons, to L. The former volunte, Property of the Crusaders, Ellis's Early Travels in Falestine, Chronicles of the Crusaders, Ellis's Early Trayles in Falestine, Chronicles of the Crusaders, Ellis's Early Trayles in Falestine, Chronicles Ecclessivella History and the Anglo-Saxon Chronicle, Malleti's Northern Anti-quities, William of Malmesbury's Chronicle of the Kings of England, Six Old English Chronicles.

Henry G. Bohn, York-street, Covent-garden.

This day, uniform with BOHN'S STANDARD LIBRARY, Vol. III. price 3a cd.

MILLER'S PHILOSOPHY of HISTORY;

Third Revised and Tunnessed Edition with Comments. 11. Third Revised and Improved Edition, with General Index, and Portrait of the Author. Complete in Four Volumes, to be published monthly.

Henry G. Bohn, York-street, Covent-garden.

Uniform with BOHN'S STANDARD LIBRARY, price 4s.

MICHELET'S HISTORY of the FRENCH
REVOLUTION. Two Parts in one thick volume.
Henry G. Bohn, Tork-street, Covent-garden.

In large vol. alian folio, half red morocco, super extra,
In large vol. alian folio, half red morocco, super extra,
CILLRAY'S CARICATURES, printed from
the original plates, comprising nearly 600 fine Political and
Humorous Satires of the reign of George III. &c., many of which
are very rare and valuable. The original publication price of this
fine collection is upwards of 100 guineas. Price only cl. 8a.
Henry 6. Bohn, York-street, Covent-garden.

Now ready, in feap. 8vo. cloth, 8s., A NEW WORK by the AUTHOR of 'MARGARET CATCHPOLE,' and dedicated by permission to the Right Hon. Lord John Russell, M.P.

COBBOLD'S VOICE FROM THE MOUNT.

"It may be read to edification by erery age."

"For not to mention the simplicity and clegance of style, it is pervaded by the purest spirit of piety."—Morning Hould.

ELEGANT PRESENT.

Now ready, in Svo. handsomely bound in cloth, gilt, with Portrait on India paper,

LAMARTINE'S LIFE and POEMS. By the

Rev. W. PULLING, M.A.

"The biographical sketch is carefully prepared, and is the most authentic memoir of that great poet which has appeared."

Rell's Messenger.

3. In 3 vols. demy 8 vo. cloth lettered, 22. 2a.

VISIONS of the TIMES of OLD; or, the Antiquarian Enthusiaet. By R. BUGSPY, LLD. &c. &c. Author of The Triumph of Drake, ac.

"The present work combines the interest of the most captivating." The present work combines the interest of the most captivating of the post, with the deep and solid learning of the antiquary and historian."—Notikoloham Journal, London: Charles Wright, 3, Argyll-street.

NEW VOLUME OF SERMONS BY DR. CHALMERS.

NEW VOLUME OF SERMONS BY DR. CHALMERS.
In 8vo. price 10s. 6d. cloth,
D. D. L.L.D.; Hustrative of different stages in bit Ministry,
1788—1847. Forming Volume VI. of his Posthumous Works.
The above volume differs from all previous collections of Discourses by Dr. Chalmers, not merely in being posthumous, but as
comprising Sermona written at all stages of his Ministry, the selecomprising Sermona written at all stages of his Ministry, the selecomprising Sermona written at all stages of his Ministry, the selemind of the author. The volume contains thirty-three Sermons
now for the first time published, and embraces amongst other interesting compositions, a Presbyterial exercise written before he
had completed his sighteenth year; Farewell Discourses at Cavers,
Ref. John. Full Segory Address to B Duff, Openin, Sermon at
Variety of Discourses preached on Fast-day and Communion eccasions.

ons. Published for Thomas Constable, by Sutherland & Knox, Edin-urgh; Hamilton, Adams & Co. London.

burgh; Hamilton, Adams & Co. London.

MUSIC.—CZERNY'S NEW SCHOOL of PRACTICAL COMPOSITION; or, a Complete Treatise on the Composition of all kinds of Music, both Instrumental and Vocal, from the most simple Theme to the Grand Sonata and Symphony, and from the shortest Song to the Opern, the Mass, and the Oration; tocelere with a Treatise on Instrumentation. The whole carriched with numerous practical examples, selected from the under the patronage of Her Majesty and the Rev. Hilliand Prince Albert, and dedicated to the Royal Academy of Music. Translated from the German by JOHN BISHOP. Op. 600; in 3 large folio volumes, 3iz. 6d. cach.
London: published only by Messra. R. Cocks & Co. 6, New Burlington-street, Publishers to Her Most Gracious Majesty.

Just published, price 3s. 6d. to be continued Monthly Part I.

Just published, price 3a 6d. to be continued Monthly, Part I.

ADY'S FLOWER GARDEN of ORNA-ADY'S FLOWER GARDEN of ORNAdrawn from Nature, and arranged by H. Noz. Huspernium of the
corresponding Letter-press. The Plates are drawn from Nature, and accusate the corresponding Letter-press. The Plates as well as the Letterpress carciully revised, and many New Species added for this edition. The Letter-press contains the Botanical Description of the
Plants, with the Cultivation and Popular History; and the work
will not exceed it parts. Co. Amen-corner, and 1st, Strand; also
at 0, Post Office-place, Liverpool.

Just published, to be continued Monthly, price 3s. 6d, Part L.

MENTAL PERENNIALS. By Mrs. LOUDON. The Plates
are drawn from Nature, and arranged by H. Nozt. Huspernies,
Esq. Each part will contain 6 Plates, on medium 4to, accurately
coloured from Nature, representing from 4 to 8 species; with the
corresponding Letter-press, consisting of Botanical Descriptions,
the Popular History, and the Cultivation of the Plants figured.
The work will not exceed 18 parts.

NEW LIFE OF LORD NELSON.

NEW LIFE OF LORD NELSON. NEW LIFE OF LORD NELSON.

During January will be published in 8 vols. 8vo. with Four Original Portraits, Pacsimile Autographs, &c.

MEMOLIRS OF THE LIFE OF VICE-Private Correspondence hithert outpublished.

Private Correspondence hithert outpublished.

Dedicated by permission to the First Lord of the Admiralty.

The W. Booke, Fabilishers, P. New Bond-street, Loudon, and sold by all Booksellers in Town and Country.

This day is published,

The Second Part, price 12s. 6d., of the New Edition of THE BOOK OF THE FARM.

By HENRY STEPHENS, F.R.S.E.
This Part completes the First Volume.

In royal 8vo. handsomely bound in cloth, price 25.

The FIRST VOLUME of the above Work, containing INTIATION—PRACTICE IN WINTER—PRACTICE IN SPRING. With Eight Illustrations on Steel by Thomas Landseer and others, and 28: Engravings on Wood by Branston. William Illustrations for the completed in Two Volumes.

William Illustrations of Sens, Edinburgh and London. Sold by all Booksellers.

This day is published, price 6s. 6d. boards,

SOME THOUGHTS on NATURAL THEO-LOGY, suggested by a Work, entitled 'Vestiges of the Natural History of Creation.' Longman, Brown, Green & Longmans, Paternoster-row, London.

A R T I S LO G I C ZE R U D I M E N T A.

The Text of Aldrich, with copious Notes, and Marginal References to Aristotle's Organou.
By the Rev. H. L. MANSEL.
By the Rev. H. L. MANSEL.
London: Whittaker 2 C. C. Oxford: W. Graham.

MR. KEIGHTLEY'S NEW WORK.

THE CATILINA and JUGURTHA of SALLUST: with Notes and Excursus, by THOMAS REIGHTLEY, Esq., Author of History of England, &c. &c. Whittaker & Co. Are Maris-lane.

FRENCH WORKS BY M. DE BOUILLON.

CRAMMATICAL INSTITUTES of the FRENCH LANGUAGE, or the Teacher's French Assistant: containing a series of Theortic, Practical, and Pregressive Lessons, in which every difficulty is explained, either in Notes at the end of each Exercise, or by References to preceding Buica—Half-bound, 5a. (Nineteenth Thousand.)

2. A Key to the Grammatical Institutes, 12mo. 3s.

3. The Tourist's French Companion, or Familiar Conversations on every subject which can be useful to the Continental Traveller, or the French Student in general. 18mo. 4s. 6d. Init-bound. (Thirty-third Thousand). The colloquial sentences in this work are expressed in elegant language, thus qualifying the student to mix in good society.—Upwards of 35/40 copies have been sold which strongly recommend it to public favour.

London: Longman & Co., Simpkin & Co., Whittaker & Co., Hamilton & Co., R. Yorke, Clarke & Co.; and all other Booksellers.

A NARRATIVE of the WESLEYAN MIS-SION to JAMAICA. By the Rev. P. DUNCAN. Cloth,

2. HELEN; or, the INFANT PRISONER of WAR. A Narrative. By ANNA MARIA. Cloth, 2a. cd.; crim-

3. A MISSION to the MYSORE. By the Rev. W. ARTHUR, Cloth, 7s.

4. SCRIPTURAL VIEWS of the SABBATH of GOD. By the Rev. J. JORDAN, Eustone. Fcap. 8vo. cloth, 4s. 5. THE COSSACKS of the UKRAINE. By COUNT HENRY KRASINSKI. Svo. cloth, 10g. Gd

6, GONTA: an Historical Drama, By the same Author. 8vo. 3s. 6d.

London: Partridge & Cakey, Paternoster-row; and all Book-sellers.

DR. EADIE'S BIBLICAL CYCLOPÆDIA. Just published, in crown 8vo. price 10e. 6d. cloth; or 18s. morocco,

Just published, in crown 8vo. price 10v. 6d. cloth; or 18s. morocco,

A BIBLICAL CYCLOP EDIA; or, Dictionary
of Eastern Antiquities, Geography, Natural History, Sacred
Annals and Biography, Theology and Biblical Literature, illustrative of the 10d and New Textaments.
By the Rev. JOHN EADIE, L.L.D.
Professor of Biblical Literature to the United Presbyterian

With Maps and Pictorial Illustrations,
Drawn from the most authentic sources.

"Whatever could be regarded as sectarian by any denomination
of evangelical Christians whether Episcopalian, Presbyterian, or
Congregationali is acrupulously excluded, especially in all that
relates to ritual and governous the Extract from the Profess
John J. Griffin & Co. 63, Baker-street, London; and Richard
Griffin & Co. Glasgow.

THE HAUNTED DRUGGIST; or, BOGY'S SPECULATION.
By BUZ.
With an Illustration by Stangreen, Daub & Co.
London: W Strange, 21, Paternoster row.

DR. CONQUEST'S LETTERS to a MOTHER, on the Management of Herself and her Children in Health and Disease; embracing the subjects of Pregnanor, Nursing, Food, &c.; with Remarks of the of CHLOROFORM. Price 5a. 6d. London: Lengman & Co. Extracts room Reviews.—"Every father should make his wife a present of this volume, and every mother should make it a manual."—"By mothers, and more especially by those who expect soon to become mothers, these 'Letters' will be found to be rich in the information they require."—"This book is a perfect Encyclopædia for mothers."

DEAN SWIFT.

This day is published, 1 vol. 8vo., rich cloth, with a fine Portrait of Stella and other Illustrations, price 5s. THE CLOSING YEARS of DEAN SWIFT'S

LIFE; with an Appendix containing several of his Forms hitherto unpublished, and some remarks on Stella.

By W. R. WOLDE, M.R.L.A. F.R.C.S., Author of Austria and its institutions, "Natrative of a Voyago to Madeira, Tenneriffe, &c. &c., and the order of the state o

&c. &c.' Dublin: Hodges & Smith, Grafton-street. London: Longman, Brown & Co.; Simpkin Marshall & Co.

A LETTER to the Right Reverend Doctor
MAN HEINFETTER, Author of Rules for ascertaining the
Sense conveyed in Ancient Greek Manuscripts.
Cradook & Co. 46, Paterioster-row.

In royal 12mo, price 7s & 4. bound,

GRADUS AD PARNASSUM. A New Edition,
of many New Words, and with the English Meanings introduced.
London; published by the Company of Stationers, at their Hall,
Stationers' court.

AN ESSAY ON THE UNION OF CHURCH

A AND STATE,

By the HON, AND REV. BAPTIST W. NOEL, M.A.,

Octavo, 12s. cloth, is published this day.

James Nisbet & Co., 21, Berners-street.

THE CHRISTIAN SCHOLAR: Containing Thoughts on the Study of the Classics, in and Verse.

By the Author of 'The Cathedral.'
Oxford: John Henry Parker; and 377, Strand, London.

In a few days will be published, handsomely bound in cloth, gilt close, price only 42.

THE MUSINGS OF A MUSICIAN.

By HENRY C. LUNN, Esq.

Associate of the Royal Academy of Music.

Second Edition, improved.

Also, on the 5th last, price thouse.

SAVAGE.

LITTLE SAV

By CAPT. MARRYAT.

The second and concluding volume.

H. Hurst, 27, King William-street, Strand.

Gratis.

Williams d. Dorgate's Catalogue of German Books.

M new Ebition with reduceb prices. 14 Denrietta-Street, Cobent- Carben.

London.

NEW PUBLICATIONS.

A BOOK FOR A CORNER;
or, Selections in Prose and Verse, from Authors the best suited to that mode of enjoyment. With Comments on each, and a General Introduction.

By LEIGH HUNT.
With 80 Wood Engravings, from Designs by F. W. HULME and In 2 vol. Franklin.
In 2 vol. small byo. cloth, 12s.

HIGHLANDS AND ISLANDS OF THE ADRIATIC:

Including Croatia and the Southern Provinces of Austria.

By A. A. PATON, Esq. Author of "Servia, the Youngest Member of the European Family, "&c.

With Maps and Views, 2 vols. 5vo. 32s.

THE ROMANCE OF THE PEERAGE:

By GEORGE LILLIE CRAIK.
Vol. II. With a Portrait, 8vo. cloth, 109. 6d.

THE HISTORY OF WONDERFUL

INVENTIONS;
Being a New Volume of 'THE BOY'S OWN LIBRARY.'
With numerous Illustrations, small 8vo. cloth, 5a.

London: CHAPMAN & HALL, 186, Strand.

CARDENING for CHILDREN. Edited by

CARDENING for CHILDREN. Edited by
the Rev. C. A. Johns, author of 'Botanical Rambles',
&c. Ac. Illustrated with 50 engentree Price 26th This instructive little volume comprises the rudinents of practical gardening, adapted, in easy, familiar, and amusing lessons, to the
comprehension of children of all ages.

"We have seen nothing so likely to give children an interest in
a garden." "Gardeners' University of commendafor the practical lessons."—Gardeners' Josovad. "Youth will find
a mine of wealth in its pages."—Ers. "An excellent little book."

—Ladies' Nesspeper. "Supplies a want that has long been felt."

—Church and State Gazett. "The preticat and most sensible
present that can be made."—Welty Chronicle. "Judiciously
instructive of pocket manuals."—Standard of Freedom.

—C. Cox, 12, King William street, Strand, and all Booksellers.

Just unblished, in a near wanner, mire lie, or § & dom intaked.

Just published, in a neat wrapper, price 1s. or 2s. 6d, on tinted paper,

H E B I B L E H E B I B L

TIS ELEVATING INFLUENCE ON MAS.

ILLUSTRATED BY SIX LARGE, HIGHLY FINISHED WOOD ENGRAVINGS.

Arranged and Engraved, from Original Designs, By GEORGE MEASOM.

By GEORGE MEASON.
I. THE GIN SHOP.
II. THE WRETCHED HOME.
III. READING THE RIBLE.
IV. THE HOUSE OF GOD.
V. THE CALL TO REPENTANCE.
VI. THE HAPPY DEATH-BED.

EXTRACES:

"The moral is at once more powerfully and more pleasantly saught than in the case of Cruikshank's series of 'The Bettle Saught than in the case of Cruikshank's series of 'The

"This work is a new and powerful engine in the cause of good.

"We wish a good circulation to this work."

Church and State Gazette,
London: Partridge & Oakey, Paternoster-row.

### BLACK'S GENERAL ATLAS OF THE WORLD.

New Edition, revised and corrected throughout; with nu-merous additional Maps, and an Index of 57,000 Names. In a handsome volume, strongly half-bound in morocco, with gilt leaves,

handsome volume, strong, mar-volume, and price 21.16s.

The work is in every respect accommodated to the present advanced state of geographical research; and whether on the ground of accuracy, beauty of execution, or chespuess, the Publishers invite a comparison with any other work of its class.

### BLACK'S SCHOOL ATLAS OF MODERN GEOGRAPHY;

An entirely New Collection of Maps, drawn by W. HUGHES, F.R.G.S., Professor of Geography in the College for Ciril Engineers. The Maps of Royal Quarto size, bound in Svo. price 102. 6d.

"The best Atlas of Modern Geography that has as yet fallen our way: it is at once a duty and a pleasure to recommend it."

English Journal of Education, May, 1847.

Now ready.

### BLACK'S COUNTY ATLAS OF SCOTLAND.

CONTAINING MAPS OF ALL THE COUNTIES IN THEIR PAROCHIAL AND DISTRICT DIVISIONS, with all the Rail-ways, Places of Historical and Legendary Note, Memoranda of ways, Places of Historical and Legendary Note, Memoranda of Battles and Former Houndaries, a General Map of Seotland, and A SERIES OF EIGHT HISTORICAL MAPS, exhibiting the Geography of the Country from the 1st to the 19th Century. To the Country, I have been supported by the Country of the Country from the 1st to the 19th Century. To the Country, I have a supported by the Country of the Country, Property of the Country, Property of the Country, Property and Synod in which each is situated, and the Post Town. In Quarto coloured, price 21s.

Edinburgh: Adam & Charles Black. London: Longman & Co.; Simpkin & Co.; Whittaker & Co.; and Hamilton & Co.

ENGINEERING SCHOOL CLASS-BOOKS,

cr. 8vo. 4s. 6d. bound, with 220 Diagrams engraved for the Work,

FUCLID'S ELEMENTS OF PLANE SUPPLEMENTARY PROPOSITIONS for Exercise. Adapted for the Use of Schools, or for Self-instruction. The Use of Schools, or for Self-instruction. Adapted for the Use of Schools, or for Self-instruction. Author of the 'His W. D. QOULEY, A.B. Author of the 'History of Maritime and Inland Discovery,' The Negoland of the Arabs, &c.

"Mr. Cooley seems almost to wish to contradict his own motto that there is no royal road to Geometry, for following in the steps of Playfair, he has considerably diminished both the volume of the work, as well as the labour of the student. Prefixed to the Ele-ments are some remarks on the study of mathematics, as valuable for the elegance of their style as for the correctness of their rea-soning. "Cut! Baginer and Architect's Journal.

"This is the best edition of the Elements which has yet appeared."—Atheneum—"which, for brevity, clearness, and discerning attention to the wants of learners, cannot be easily surpassed."—Dublin University Magazine.—"The editor has done all that could be done to make Euclid easy to beginners."—Cambring's Cáronicle.

II. Uniform with the 'Elements,' price 3s. 6d.

COOLEY'S GEOMETRICAL PROPO-SITIONS DEMONSTRATED; or, a Supplement to Euclid: being a KEY to the Exercises appended to the 'Elements,' for the use of Teachers and private Students. Upwards of 120 Propositions deduced from the First Six Books of Euclid, are illustrated in it by

new Dingrams.
"Will be found of considerable value as an aid to teachers of the Mathematics."—New Monthly Magazine.

III.

In fcap. 8vo. price 1s, 6d,

COOLEY'S FIGURES of EUCLID; being the Diagrams illustrating the 'Elements,' with the Enunciations printed separately for Use in the Class-room.

Whittaker & Co. Ave Maria-lane, London

Price 4s. 6d. neat cloth, of all Booksellers,

THE TREE ROSE.

PRACTICAL INSTRUCTIONS for its FORMATION and CULTURE, illustrated by 24 Woodcuts. THE Reprinted from the Gardeners' Chronicle, with additional matter by the Author and others.

Contents.

nual pruning time, principle fexecution, &c. ding up ding knife ding up ding knife diding, time of year, day, time day, state of the plant, care buds ling upon body the principle diding time of year, day, time day, state of the plant, care buds ling upon body the principle did by t of execution, &c.
Binding up
Budding knife
Budding knife
Budding knife
Budding knife
Budding to the plant, care
of bud,
Budding upon body
Bud, insertion of, into stock
Budd, preparation of, for use
Budd, dormant and pushing
Budd, dormant and pushing
Budd, security as sup-ye of

Bud, promant and pusning Buds, dormant and pusning Buds, securing a supely of Caterpillars, alugs, and snalls, to destroy

Causes of success

Dormant buds, theory of replanting with explained the Causes of Success

Dormant buds, theory of replanting with explained the Causes of Success

Dormant buds, theory of replanting with explained the Causes of Success

Dormant buds, theory of replanting with explained to the Causes of Success

Dormant buds, theory of replanting with explained to the Causes of Success

Dormant buds, theory of replanting with explained to the Causes of Success

Dormant buds, theory of replanting with explained to the Causes of Success

Dormant buds, theory of replanting with explained to the Causes of Success

Dormant buds, theory of replanting with explained to the Causes of Success

Dormant buds, theory of replanting with explained to the Causes of Success

Dormant buds, theory of replanting with explained to the Causes of Success

Dormant buds, theory of replanting with explained to the Causes of Success

Graffing, disadvantage of Graffing, dis

Fruning for transplantation
Pushing eye, spring treatment
of dwarf shoots from
Roses, different sorts on the
same stock
Roses, short list of desirable
sorts for budding with a of Stock, preparation of, pushing eye Sap-bud, treatment of Shape of trees

APPENDIX. A selection of varieties Comparison between budding and grafting.

London : 5, Upper Wellington-street, Covent-garden

On February 1st, KNIGHT'S MONTHLY SHILLING VOLUME SKETCHES in NATURAL HISTORY:
MAMMALIA, In 6 vols. with above 600 Woodouls, III, and IV, 1s. each.

"The HISTORY of the MAMMAIIA, in 6 volume, and the count Volume of "The THAMES" (Rambles by Rivera, but nonext, will complete the series of Knight's Shilling Volume The Complete Series will complete Series will complete the series of Knight's Shilling Volume of the Complete Series will be series of Knight's Shilling Volume The Complete Series will be series of the Series will be series of the series of th

The Complete Series will then consist of 186 volumes, viz.—
The Complete Series will then consist of 186 volumes, viz.—
KNIGHTS WEEKLY SHILLING VOLUME.
KNIGHTS MONTHLY SHILLING VOLUME—The
LOPILEMENT to the WEEKLY VOLUME—The
COMPLETE SHIP OF THE S

Catalogues of the Series can be had of the Publisher; and su scribers are requested to complete their sets. The Reissus will continued monthly.

continued monthly.

RE-ISSUE OF KNIGHT'S WEEKLY VOLUME.

SIR JOHN DAVIS'S CHINESE.

A GENERAL DESCRIPPION of CHINA and its INHABITANYS; and SKIFCHES of CHINA

The History of British Commerce, from the
Earliest Times to the Present Day. By G. L. Chara, A.M. Int

The Cabinet History of England, and continued to pretrele volume, price 2s. exect. seved, and 2s. 6d. 6d.

The History of England, and continued to prevols. Vols. XXV. and XXVI. price 2s., completing the work

vols. Vols. XXV. and XXVI. price 2s., completing the work

Volumes, price 2s. each sewed, 2s. 6d. 6d.

CABINET PORTRAIN

OF BRITISH WORTHIES. To be completed in 6 shull

volumes.

OABINE 1 FOR IRAIT GALLERY
of BRITISH WORTHIES. To be completed in 6 death
rolumes. With 72 Portraits on steel.
THE RE-ISSUE OF KNIGHTS PICTORIAL WORKS IS
CONTINUED MONTHIX.
Charles Cox, 12, King William-street, Strand.

Charles Cox, 12, King William-street, Strand.

PRITANNIA LIFE ASSURANCE COMPANY, 1, Princes-street, Bank, London.

CAPITAL, ONE MILLION.

This Institution is empowered by a Special Act of Parliame (4th Vict. on). LX, and is so constituted as to afford the banding the Assurance of the Company of the Comp

NATIONAL LOAN FUND LIFE ASSU-

ATIONAL LOAN FUND LIFE ASSIBANCE SOCIETY, 26, Cornhill, London. Capital, see see
Empowered by Act of Parliament.
The leading features of the Society are guarantee of an ample
proprietary capital. Moderate rates of premiums. Two-thirs
premium loaned to the assured. Annual division of profits. He'
the premium may remain as a loan for five years. Extensive
travelling leave granted without extra premium. Moderate exta
premium for residence in tropical climates.

W. B. The last annual bonus to the samp premium.

W. B. The last annual bonus to the samp premium.

The proposition of the premium of the premium of the sample of the

VICTORIA LIFE ASSURANCE COMPANY,

VICTORIA LIFE ASSURANCE COMPANY,
18, King Williamstreet, City. Established 1988.
Trustees.—Benjamin Hawes, Esq.; Charles Baldwin, Esq.;
Trustees.—Benjamin Hawes, Esq.; Charles Baldwin, Esq.;
The Directors solicit attention to their new Prospectus Almanai
for the present year, in which the peculiar advantages offered by
the Company to assurers are fully explained.
The premium may remain unpuid till death, or oschold of may remain
on credit for five years. Extended permission to travel or raise
abrond is granted, and a new scale of extra premiums for force
raisers entitled to share therein.
Assurers entitled to share therein.
assurers entitled to share therein.
and also on the guarantee of most undoubted personal survise.
WILLIAM EATRAY, Actuary and Secretary.

UNDER THE ESPECIAL PATRONAGE OF HER MOST GRACIOUS MAJESTY THE QUEEN.
THE ROYAL

NAVAL, MILITARY, EAST INDIA, AND GENERAL LIFE ASSURANCE SOCIETY, 13, WATERLOO-PLACE, LONDON.

LIFE ASSURANCE SOCIETY,

13, WATERLOO-PLACE, LONDON.

Directors.

Col. Sir Frederic Smith, K.H. R.E. Chairmen.
Major T. H. Shadwell Clerke, K.H. F.R.S. Departy-Chairmen.
Admiral the Right Hon. Sir G. Cockburn, G.C.B.
Major-Gen. Sir J. Cockburn, G.C.H.
Gen. Sir Thoa Bradford, G.C.B. G.C.H.
Major-Gen. Sir J. Cockburn, G.C.H.
Gen. Sir Thoa Bradford, G.C.B. G.C.H.
Lieut-Gen. Sir John Gardiner, K.C.B.
Allows, G. S. G. M. G. K.C. H.
Lieut-Gen. Sir John Gardiner, K.C.B.
Major-Gen. Faylor, C.B. E.L.C.B.
Major-Gen. Taylor, C.B. E.L.C.B.
Major-Gen. Taylor, C.B. E.L.C.B.
Major-Gen. Arnold, K.H. K.C.
Archbeld Har, Eeq. M.D. State R.H.G.
G. Archbeld Har, Eeq. M.D. State R.H.G.
G. Major-Gen. Sir John Kolt, K.C.B.
Major-Gen. Sir John Kolt, K.C.B.
Major-Gen. Sir John Kolt, K.C.B.
Major-Gen. Sir George Pollock, G.C.B.
Beakers.
Messrs. Coutts & Co. 50, Strand.
Actuary.
J. Finlaison. Esq. the Government Calculator.

ASSURANCES are granted upon the Lives of World, upon particularly favourable terms.

ASURANCES are granted upon the Lives of World, upon particularly favourable terms.

ASURANCES are granted upon the Lives of World, upon particularly favourable terms.

ASURANCES are granted upon the Lives of World, upon particularly favourable terms.

A Soura, announting to 30 per cent. on the actual value of the Policies, was apportioned to the Assured at the First Septems Hotelies, was apportioned to the Assured at the First Septems of the State of the Control of the Assured at the First Septems of the Control of the Control of the Assured at the First Septems of the Control o

JOSEPH C. BRETTELL, Secretary

To secure the must be be Agencies,

Nº 111

SCOTTI ASSUI

His Gri The EXIS' Millions Ster The ANNI Twelve Thou The ACCU Thousand Po The WHO The following At 1st Ma

Marc This is alto A further A Policy of aim before FOURTE

Table of Ru PRO N

> nry R. Ale NINETE

Policy Da

Prospectu-tion to the A United Kin ARGU

Richard William Edward Thomas James ( Audito ADVANT

Non-The Tabl vantages here the sen sum sured, at Premiu

Age. Ou 20 £0 30 40 50

Claims p

TORY:

FEB.

vers, by Jane mes, viz :-

E - The e Pictorial LUNE.

NESE: and its IN. w editions, in oth.—Also, from the idged from to 1817. In 18 the work. nthly Double

LLERY d in 6 d WORKS IS and. E COM

of Parliament the benefits of olders, and to n are usually large and en-emiums on up-the Assured; as has enabled holders, as vill ied and exter-re and labour, ent Director.

E ASSU e of an ample. Two-third from 27 to 8

apply at th E. Actuary MPANY 1838. win, Ecc.;

ne-third of the of may remain ravel or raids mas for foreign ppropriated to rty or incom-al sureties. ad Secretary. E OF

QUEEN. GENERAL

tor. ry part of the me country to

l value of the , Secretary.

sever the Advantages of this Year's Entry, Proposals at he ledged at the Head Office, or at any of the Society's genera, on or before 1st March. SCOTTISH EQUITABLE (MUTUAL) LIFE SASURANCE SOCIETY,—Incorporated by Special Act of Edinburgh—26, St. Andrew-square,
London—61 a. Moorgate-street.
President,
Ris Grace The Duke of Brechevel and Quernsherry.
EXISTING ASSURANCES amount to upwards of Three

SPECIAL NOTICE.

ion Stering.

ee ANUAL REVENUE amounts to One Hundred and the Thousand Pounds. oussed Pounds. CUMULATED PUND to Four Hundred and Sixty

Second Pounds.

WHOLE PROFITS are allocated amongst the Policydescript Three Years.

Also Second Politics Second Policies Se Society
Society
At 1st March, 1844, being THREE additional years. 82,328
At 1st March, 1847, being for other THREE years. 129,915

Tabl Retrospective Additions to Policies up to 1st } 2288,308 Their is alloyether exclusive of prospective Additions. A further Triennial Allocation will take place at 1st March, 1800. A Policy of 1,000, effected on 1st March, 1800, and becoming a claim before in March, 1800, and becoming a claim before in March, 1800, and other to 100 in proportion.

ne FURITEEN HUNDRED and TWO FOUNDS, and other philosis in proportion. Table of Mates and Form of Proposal may be had on application at the Soicity's Office, 61.2, Moorgate-street, London, Motion Reference JOSEPH LAURIE, Esq. M.D., Lower Berkeley meet, Portman-equare.

PROVIDENT LIFE OFFICE, 8, Regent-street, and 2, Royal Exchange Buildings, London. Established 1806.

Policy Holders' Capital, 21,137,753.

Annual Income, £140,000. Bonuses Declared, £743,000. Claims paid since the establishment of the Office, £1,078,000.

The Right Honourable EARL GREY.

The Hon. Arthur Kinnaird, Chairman.

Henry R. Alexander, Eso.
H. Blenowe Churchill, Esp.
H. Blenowe Churchill, Esp.
James Sedgwick, Esq.
Frederick Squire, Esq.
William Judg. Leg.
James Sedgwick, Esq.
Frederick Squire, Esq.
William Henry Stone, Esq.
William Henry Stone, Esq.
William Henry Stone, Esq.
William Henry Stone, Esq.
William Frederick Squire, Esq.
William Frederick Squire, Esq.
William Frederick Squire, Esq.
William Henry Stone, Esq.

of the Tytingtion of Premiums by the

olicy. Insured.	Bonuses added subsequently, to be further increased annually.	
1806	£1222 2 0 231 17 8 114 18 10	

Examples of Bonuses added to other Policies.						
Policy	Date.	Sum	Bonuses	Total with Additions,		
No.		Insured.	added.	to be further increased.		
\$21	1807	£900	£983 19 1	£1882 12 1		
1174	1810	1200	1160 5 6	2360 5 6		
3398	1820	5000	3558 17 8	8558 17 8		

Prospectuses and full particulars may be obtained upon applica-n to the Agents of the Office, in all the principal towns of the alled Kingdom, at the City Branch, and at the head Office, No. Regent-street.

ARGUS LIFE ASSURANCE COMPANY

RGUUS LIFFE ASSUKANCE COMPAN
2, Throgmorton-street, Bank; and 14, Pall Mall.
Thomas Farncomb, Eag. Alderman, Chairmen,
Bichard E, Hamberg, Eag. Alderman, Chairmen,
William Banbury, Eag.
Life Liver Borock, Eag.
Thomas Camplin, Eag.
Jame Cliff, Bag.
Levis Poocek, Eag.

James Culf, Estl. 1 Lewis Poocck, Esq. Auditors—Protessor Hall, M.A.—J. B. Shuttleworth, Esq. Physician—Dr. Jeaffreson, 2, Finebury-quare. Supposs—W. Coulson, Esq. 3, Frederick s-place, Old devry. Counting, Icharys—Professor Hall, M.A. of King & College. Solicion—William Fisher, Esq. 19, Doughty-streetend. Solicion—William Fisher, Esq. 19, Doughty-streetend. ADVANTAGES OF ASSURING WITH THIS COMPANY. In addition to a large subscribed enaital Palicychildees has

In addition to a large subscribed capital, Policy-holders have be security of an Assurance fund of more than a quarter of a sillien, and an income of 65,000f, annually increasing, arising to the issue of upwards of 6,000 policies.

Bonus, or Profit Branch.

erions assuring on the Bonus system will be annually entitled efferent of the profits on this branch (after payment of five ity premiume); and the profit assigned to each Policy may be det to the sum assured, or applied in reduction of the annua-mium.

Non-Bonus, or Low Premium Branch. The Tables on the non-participating principle afford peculiar dumlates to the assured, not offered by any other office,—for fire the object is the least possible outlay, the payment of a tea num is secured to the Policy-holder, on the death of the sexed, at a reduced rate of premium.

Premiums to Assure £100.			Whole Term.	
Age.	One Year.	Seven Years.	With Profits.	Without Profits.
29 30 40 50	£0 17 8 1 1 6 1 5 0 1 14 1 3 2 4	£0 19 1 1 2 7 1 6 9 1 19 10 3 17 0	£1 15 10 2 5 5 3 0 7 4 6 8 6 12 9	£1 11 10 2 0 7 2 14 10 4 0 11 6 0 10
One-1	alf of the	Whole Term	Premium may	remain on credit

for more years, or one-third of the Premium may remain of red was water upon the Policy at 5 per cent., or may be paid off at any time without notice.

Caims paid in one month after proofs have been approved.

E. BATES, Resident Director.

MENTOR LIFE ASSURANCE COMPANY, 2, OLD BROAD-STREET, LONDON.

President—His Grace the DUKE of RUTLAND, K.G.

Vice-Presidents.

The Right Hon. the EARL FITZWILLIAM, F.R.S. F.S.A.
The Right Hon. the EARL of CARNARYON.

The Right Hon. Lord Viscount Sydney.
The Hon. Edward Mostyn Lloyd Mostyn, M.P.
The Hon. John Henry Thomas Manuers Sutton.
Sir William George Hylton Jolliffe, Bart. M.P.

JOHN DEAN PAUL, Esq. 217, Strand, Chairman, GEORGE BERKELEY HARRISON, Esq. 24, Great Towerstreet, Deputy-Chairman, Burton Archer Burton, Esq. 10, Upper Hamilton-terrace, St. John's Wood

Makin Bates, Esq. 41, Norfolk-street, Strand. s Benj. Caldwell, Esq. 19, North Audley-street, Grosvenor-

Charies Beng, Usawett, seeg. 14, Whitehall-place.
Samuel Whitfield Daukes, Esq. 14, Whitehall-place.
The Rev. Richard Lee, M.A. Rectory, Stepney.
Sir George Gorham Otway, Bart. 6, Fortman-square,
George Robert Paul, Esq., Portland Lodge, Worthing.
Henry Corbett Taylor, Esq. 15, 8k John's Wood-road,
Major-Gen, Harry Thomson, 3, Park-square West, Regent's Park.
Capitain Wetherall, R.N., Castle-hill Lodge, Ealing.

Auditors.

ptain Wetherall, K.N., Castle-hill Lodge, Ealing.
omas Charles Bates, Esq. | Henry Williams Hodgson, Esq.
hn Fitsgerald, Esq. | Francis Williams Stone, Esq.
Physician—Protheroe Smith, M.D., 23, Park-street,
Solicitors—Messras-enor-square.
Messras-enor-square.
1980:Harnard Wight Holt, Esq. F.R.C.8., 30, Abingdon-street,
18ankers—Messras Strahan, Paul, Paul & Bates, 217, Strand.
ADVANTAGES OF THIS INSTITUTION.
Economical Rates of Premium computed expressly for the use

Economical Rates of Premium computed expressly for the use of the Company, and presenting the means of effecting policies in a great variety of ways, to suit the objects and circumstances of the assured.

assured.

Complete security afforded to the assured by means of an ample subscribed capital—by the registration of assignments of policies—by the admission of ace and interest, during life, where the same have been satisfactorily proved, and by other regulations for fadilitating the objects and protecting the interests of all bond fide policy-holders.

holders.

Full particulars stated in the Prospectuses. The usual commission allowed to solicitors and agents.

By order of the Board of Directors, LOUIS MORE, Manager.

TATIONERY and ENVELOPES, of the best quality and lowest prices, at LIMBIRD'S, 148, Strand—Wedding Cards engraved in the most elegant style, and printed in silver. A Gentleman's Name Plate and 100 Cards for 4s. 64; Lady's, 6s. Card Cases in pearl, papier mâché, tortosieshell, &c. Goid Pens, Pen-holders, and Pencil-cases. Despatch Boxes. Stationery and Envelope Cases. Travelling Writing Desks and Dressing Cases. Bibles and Prayers, in plain and elegant bindings. At LIMBIRD'S, 148, Strand, Schule Cabherine street.

GOLD PENS.

RICHARD MOSLEY & CO.'S GOLD PENS still maintain their character as the very best that have yet been introduced. Their insting qualities are admirable: the piled with a pen which never alters. They have all the pilnacyand softness of the quill; they never cut the paper, and the ink flows freely and pleasantly. After hours of use the hand will not tire as with the ordinary pen, and the writing remains the same from the impossibility of the politic wearing.—Soid by all Stationers, Jendles, & dhroughout the Kingdom.—Manufactory, & Hattongartei, London. GOLD PENS.

PATENT GALVANIC PERS.

TICHARD MOSLEY & CO, with pleasure and confidence announce another scientific triumph in their PATENT GALVANIC STEEL PERS. Perhaps there never was mirably adapted to the end as in this beautiful article. The ordinary steel pen answers for general purposes at first extremely well, but it is subject to corrosion and rust, which eats away the nibs, thereby rendering it useless; now this is at once prevented by a small har of sine placed garallel with the silk, which on the introgamelia of sine placed garallel with the silk, which on the introcounteracts oxidation of the steel, and at the same time serves as a reservoir, holding at least three times the usual quantity of ink, and allowing it to flow freely as required. The scientific world will at once comprehend the principle upon which they act; and utility, that they will in time supersede the ordinary pen.—Sold by all Booksellers, Stationers, &c, throughout the kingdom; and the Patentees, 8, Hatton-garden, London. PATENT GALVANIC PENS.

SILVER PLATE, New and Second-hand.—
T. COX SAVORY & CO.S Patophlet of Prices, with outlines, may be had gratia, or will be sent post free if applied for by a paid letter. The contents are the prices, weights, and patterns of new and second-hand Silver Spoons and Porks; new and second-hand Ten and toffice Services, Waiters, Silver-edged Plated Goods, the new plated on white metal spoons and Forks whiches, Clocks, Ladies Gold Neck Chains, and Jewelley T. ON S. ON S. Co., 47, Comhell (serven doors from Gracelunch-street), London.

Co., 47, Cornhill (seven doors from Gracechurch-street), London.

AKIN'S ROYAL PATENT COFFEE.

DAKIN'S COMPANY, of NUMBER ONE, ST. PAUL'S
CHURCHYARD, Patentees of the improved principle and machinery for roasting Coffee in Silver, and for preserving it during
the process from the sulphurous and noxious vapours of the fire,
signal of some establishments to pack and sell their troer-roasted
Coffee in glass bottles, on a similar principle to that adopted by
Dakin & Company for the supplying of their ROYAL PATENT
COFFEE, roasted in Silver Cylinders. Dakin & Company respectand the contents of the bottles supplied by them are raised on the
glass, and that the bottles are corked down sir-tight and sealed
with the Royal Arms, in addition to which are raised on the
whole, namely, the coffee and bottles, as '2s. 6d.' 2s.' 3s. 6d.' 4s. 8s.'
bottle, and the bottle included, is 2s. 6d., 3s., 8d., or 4s., as the
quality may be.—DAKIN & COMPANY, Patentees, NUMBER
ONE, ST. PAUL'S CHURCHYARD.

MORTLOCK'S, 18, Regent-street.—By Special Appointment to Her Majesty.—WILLIAM MORTLOCK Beg most respectfully to call the strength of the Nobility and Gentry to his extensive assortment of CHINA, GLUSS and EARTHEN WARE, comprising every description, both decorative and useful, and particularly adapted for foreign as well as home traske.

DIELEFELD'S PAPIER MACHÉ—

the superiority of which, for Architectural Decorations, is proved by the fact of the countries. A 4to volume is published proceed in this and other countries. A 4to volume is published proceed to them executed for works designed by eminent architects.

Patronized by the Hon. Commissioners of Her Majesty's Woods and Works.

"This is unquestionably a most valuable invention."

The Works, 15, Wellington-street North, Strand.

DENT'S IMPROVED WATCHES & CLOCKS. DENT's IMPROVED WATCHES & CLOCKS.

—E. J. DENT, Watch and Clock Maker by distinct appointment to the Queen, H.R.H. Prince Albert, and H.L.M. the Emperor of Russia, most respectfully solicits from the public an inspection of his extensive STOCK of WATCHES and CLOCKS, embracing all the late modern improvements, at the most economical charges. Ladies Gold Watches, with gold dials, jewelled in four holes, 8 guineas. Gentlemen's, with enamelled dials, 10 guineas. Youths' Silver Watches, 4 guineas. Warranted substantial and accurate going Lever Watches, jewelled in four holes, 6 guineas.—E. J. DENT, 28, Strand, 38, Gockspur-street, and 34, Royal Exchange Clock Tower Area,

PATENT ELECTRO PLATE. - ELKINGTON 

Estimates, drawings, and prices sent free.

A PSLEY PELLATT & Co. (Inte Pellatt & Greeni, FALCON GLASS WORKS, Holland street. Blackfriars, respectfully solicit an inspection of their present SPOCK, consisting of Dinner, Dessert, Breakfast, Tea, and Toilet Services, in great variety. Superior Table Glass, of their own manufacture, in Decanters. Jugs and Goblets, Caraffa, Wine Glasses, &c., comform and decoration. Their usual selection of Prismatic Crystal Chandeliers and Lustres. An extensive and beautiful assortment of Foreign Ornamental Glass, &c. The works may be seen in full operation every Tucaday, Wednesday, and Thursday. — Holland-street, Surrey side of Blackfriars Bridge.

Erroal Fig. 20. Survey side of Blackfrians Bridge.

METCALFE & CO.'s NEW PATTERN

TOOTH BRUSH and SMYRNA SPONGES.—The Tooth
Brush has the important advantage of searching thoroughly into
and extraordinary manner, and is famous for the hairs not coming
loose, 1s. An improved Clothes Brush, that cleans in a third part
of the usual time, and incapable of injuring the finest nap. Pense
trating Hair Brushes, with the durable unbleached Russian
between the control of the season o

SUPERIOR CANDLES. SUPERIOR CANDLES,

AVIES'S CANDLES, 5d. and 5\frac{1}{2}d. per lb.;

Wax Wick Moulds, 6\frac{1}{2}d. composite, 8\frac{1}{2}d., 10d., and 10\frac{1}{2}d.;

Wax Wick Moulds, 6\frac{1}{2}d.;

Common Wex., 1s. 25d.;

10. Syern. Candles, 1s.

10. 6d. and 1s. 7d.;

10. 6d. and 1s.;

10. 6d. and 1s.

DAY LESS of cetablished warenouse, os, St. martin F-anc, opposite Westininster County Court.

TOR STOPPING DECAYED TEETH, price 2s. ed.—Patronized by Her Majesty, H.R.H. Prince Albert, and H.R.H. the Duchess of Kent.—Mr. THOMAS HOWARD'S SUCCEDANEUM, for Stopping Decayed Teeth, however large the cavity. It is placed in the tooth in a soft state, without any pressure or pain, and soon becomes as hard as the channel, and will remain firm in the tooth for many years, rendering extraction continued to the country of the country free by post. Sold by Savory, 290. Regent-street, Sanger, 190, Oxford-treet; Stanger, d., Strand; Butler, 4, Cheapside; Johnson, 68, Cornilli, to outply the loss of Teeth on his new system of self-adhesion, without springs or wires. This method does not require the extraction of any Teeth or Roots, or any painful operation whatever. 17, George street, Hanover-square. At home from 11 till 4.

A STHMA, CONSUMPTION, COUGHS.—
A sthman country of the efficacy of s.

Dr. LOCOK'S PULMONIC WAFERS.

"Gentlemen.—A lady." Man of Ross House, Hoss, Jan. 23, 1849.

"Gentlemen.—A lady a few months age, told under the country fear a consumptive country of the coun

sant taste.

Price 1s. 14d., 2s. 9d., and 11s. per box. Agents, Da Silva & Co.

1, Bride-lane, Fleet-street, London. Sold by all medicine venders.

THE EARL of ALDBOROUGH and HOL-THE EARL of ALDBOROUGH and HOLLOWAYS PILLS.—An astounding cure by this miraculous
medicine after every other means had failed.—See extract from
his Lordship's letter, dated "Villa Messina, Leghorn, Feb. 21,
1948. To Professor Holloway.—Sir I see the second of the se

### B 0 0 K S.

### A COLLECTION OF BOOKS,

SELECTED FROM RECENT EXTENSIVE PURCHASES, NOW OR SALE BY

### EDWARD STIBBS, 331, Strand, London.

Aikin's Memoirs of the Court of Queen Elizabeth Alkin's Memoirs of the Court of Queen Edizabeth, pols, James I, vols; Charles I, vols. Portraits, together 6 is evo tree-marbled calf, marbled leaves, 2, 18a. 1818-28 Seldeni Opera Omnia, Prefationes et Indices lesis D. Wilkins. Portrait, 6 vols. folio, calf neat, 24 44. 1736 Lyson's Environs of London, 4 vols.; Middlesex arishes not described in the Environs, 1 vol. Together 5 vols. 446. 1811 Grose and Astle's Antiquarian Repertory. 234 tites, 4 vols. 446. half morocco, uncut, gitt tops, 24 10s. 1807-8 Chalmers's General Biographical Dictionary. 32

Plates, 4 vols. 410. half morocco, uncut, gilt tops, 21, 102.
Chalmers's General Biographical Dictionary. 32
vols. 8vo. half calf, neat, 81, 82.
Clarke's Travels in various Countries of Europe,

Clarke's Travels in various Countries of Entrope, vist, and Africa. Maps and Plates, 8 vol. 4to. half rusial (published at \$271. 38.), 32. 34.
Shalspeare's Plays, with Notes by Johnson and teevens, and a Glossary by Isace Reed. 15 vols. 8 vo. old calf gitt.
Type Johnson's Works, by Gifford. 9 vols. 8 vo. 4to. 1516

calf git, 24.32.

Beaumont and Fletcher's Works, with an Intro-duction and Explanatory Notes by Weber. Portraits, 14 vols 870.
half calf git, contents lettered, 3f. 32.

Massinger's Plays, with Notes by Gifford. Por-

raissunger s riays, with avoies by cittore. Portrait, 4 vols, 8 vo. fine copy, in red mor extra, gitle leaves, 42 loads Ford's Dramatic Works, with Introduction and Explanatory Notes by Weber. 2 vols 8 vo. red moreoco extra, gitle leaves, 41. 23.

Bolingbroke's Works, with Life, and an Account of his Personal and Public Character. Portrait, 4 vols 8 vo. call extra, marbled leaves, 42. 23.

of his Personal and Funds of the State of th

Helyot, Histoire des Ordres Monastiques, Relieux, et Milliatiers, et des Congrégations Séculières de l'un et autre Seze. Abore 800 fine Piates of Costume, 8 vols. 4to. calf gilt. Liu.

Harleian Miscellany; or, a Collection of Scarce, various, and Entertaining Pamphlets and Tracts, with Historical. Colitical, and Critical Notes. 12 vols 8vo. calf neak, \$2, 32. 1808
Dodisley & Collection of Old Plays, with Notes by teed and Gilchrist. Edited by 3. P. Collier. 12 vols. crown 8vo. 1838
Alt, very neak, \$3, 32.

Reed and Gilchrist. Educa by Scall, vary nest, 3. 3s.
Walpole's Royal and Noble Authors of England,
Walpole's Royal and Noble Authors by Thomas Scotland, and Ireland, with a List of their Works, by Thomas Park. 150 fine Portraits, 5 vols. 8vo. calf gilt, marbled leaves, 2. 5a

Thurloe's Collection of State Papers, with Life, dex, &c by Birch. Fine Portrait, 7 vols. folio, calf gils. 4: 4a 1748
Spenser's Works, with Notes, Glossary, and Index,

by Todd. 8 vols. 8 vo. half russis gitt, 35. 5a. 1950
Milton's Works, with Notes, Illustrations, and
Life of Milton, by Todd. Portrait, 7 vols. 8 vo. calf, very 1869
I. 156.

Life of Milton, by Todd. Portrait, 7 vola 8vo. calf, very neat. 11800
Dryden's Poetical Works, by Warton, 4 vols.; Prose Works, with Notes &a by Malone, 4 vols. Together 8 vola svc. calf gilt, marbled leaves, 21.10a
Rousseau, Guyres Complète de. Numerous fine Plates by Moreau. 18 vols sto. fine copy, in French calf gilt, marbled leaves, 22.2a.

Marmontel (J. F.), Guyres Complètes. Portrait and Plates, 18 vols 8vo. fine copy, calf exten marbled leaves, 33.10a.

Corneille, Théâtre de, avec des Commentaires et Autres Moreaux intéressans (par Voltaire). Plates by Gurselot, 18 vols 8vo. calf neat. 12. 12.

Molière, Guyres de, avec des Rémarquies par M. Bret Portrait and Plates, 6 vols. 3vo. cleis, 184. Paris, 1811 Boccaccio, II Decamerone. 100 Plates, 5 vols. 8vo. fine copy, in iree marbled calf gilt, will gitt leaves, 21.12a.

Monte de la complete de la

Henry's History of Great Britain, Portrait, 12 vols.; Andrews's Continuation, 3 vols. Together 14 vols. 8vo. fine copy, in old calf gilt, £ 2s. Gibbon's Decline and Fall of the Roman Empire.

Mill's History of the Crusades, 2 vols. 1820; History of Chivalry, 2 vols. 1826; History of Muhammedanism, 1818, Ivol. Together 5 vols. 8vo. fine copy, in tree-marbled calf, marbled learnes, 22 los.

arbled leaves, M. 198.

Biographica Britannica; or, the Lives of the most
minent Persons of Great Britain and Ireland. 7 vols. folio, old
Mgilt, fine copy, 51, 5s.

Eminest Persons of Great Britain and Ireana. 7 vos. 10110, our calf gilt, fine copy, 35, 5s.

Charles I. (King) Workes, with a Collection of his Declarations, Treaties, &c. Life, Porta 2 vols. 1662; James I. (King) Workes, by B. Montague, 2 Portraite, by S. Pass. 1616, Togesher 3 vols. 1610, very fine copy, in old calf gilt, scarce, 33.18s.
Walpole's (Horace) Works, Illustrated with many fine Portraits, 5 vols. 4to. fine copy, in old crussia, 44. 48.

Bacon's Works, with Life by Mallett. Fine Portrait by Vertue. 3 vols. folio, fine copy, in old russia gilt, 21 32. 1733

Bouchet, Histoire Généalogique de la Maison
Royale de Courtenay. Many fine Plates, folio, calf gilt, 11 152.

Horne's Introduction to the Critical Study and Knowledge of the Holy Scriptures. 5 vols. Svo. half calf, very neat, 24, 15s.

\*x\* Early in February will be published a CATALOGUE of BOOKS, mostly Theological, containing about 2,000 volumes, which can be had on application, gratis.

# SMITH, ELDER & CO.'S NEW PUBLICATIONS.

A GLANCE at REVOLUTIONISED ITALY. By CHARLES MACFARLANE, Esq. 2 vols. post 8vo. 21s. cloth. [Now ready.

AUSTRIA. By EDWARD P. THOMP-SON, Esq. 1 vol. post 8vo. with Portrait. 12s. cloth.

LIFE in RUSSIA. By EDWARD P. THOMPSON, Esq. 1 vol. post 8vo. with Plates. 12s. cloth.

The TOWN. By Leigh Hunt. 2 vols. post 8vo. with 45 Cuts. 24s. cloth.

RAILWAYS of the UNITED KING-DOM. By HARRY SCRIVENOR, Esq. 1 vol. 8vo. [In the press.

The EMIGRANT FAMILY. AUSTRALIAN STORY. By the Author of 'Settlers and Convicts.' 3 vols. post 8vo. [Just ready.

ADVENTURES of the FIRST SET-TLERS on the COLUMBIA RIVER. By ALEXANDER ROSS. 1 vol. post 8vo. with Map. [Just ready.

LOFODEN; or, the EXILES. By [ Nearly ready.

TREVETHLAN: A CORNISH STORY. By WILLIAM DAVY WATSON, Esq. 3 vols. post 8vo. 3is. 6d. cloth.

JANE EYRE: AN AUTOBIOGRAPHY. By CURRER BELL. 3rd Edition, with Preface. 3 vols. post 8vo. 3ls. 6d. cloth.

ROSE, BLANCHE, and VIOLET. By G. H. LEWES, Esq. 3 vols. post 8vo. 31s. 6d. cloth.

ADVENTURES of an AIDE-DE-CAMP in CALABRIA. By JAMES GRANT, Esq. 3 vols. post 8vo. 3lr. 6d. cloth.

The GAP of BARNESMORE: a TALE of the REVOLUTION of 1688. 3 vols. post 8vo. 3ls. 6d. cloth.

TALES of the COLONIES. By CHARLES ROWCROFT, Esq. Foolscap 8vo. 6s. cloth.

The BUSHRANGER of VAN DIE-MAN'S LAND. By CHARLES ROWCROFT, Esq. 3 vals post 8vo. 3ls. 6s. cioth.

MEN, WOMEN, and BOOKS. LEIGH HUNT. 2 vols. post 8vo. 21s. cloth.

MODERN PAINTERS. GRADUATE of OXFORD. Fourth Edition. 2 vols. imperial 8vo. 28s. 6d. cloth.

BOOK of ENGLISH EPITHETS. By JAMES JERMYN. 1 vol. imperial 8vo. 9s. cloth.

TESTIMONY to the TRUTH; or, the AUTOBIOGRAPHY of an ATHEIST. 1 vol. post 8vo.

MIRABEAU: a LIFE-HISTORY. vols. post 8vo. with Portraits. 21s. cloth.

The PRACTICAL SUGAR-PLANTER. By LEONARD WRAY. 1 vol. 8vo. with Illustrations. 21s. cloth.

London: SMITH, ELDER & Co. 65, Cornhill.

THE MODERN ORATOR; containing a plete Collection of the most celebrated Speeches of Will-Pitt, first Earl of Chatham, R. B. Sheridan, Lord Erskin, Edmund Burke; with Biographical Memoirs, Introductions to Speeches, and numerous Explanatory Notes.

The Authors may be had separately.

1. PITT'S (Earl of Chatham) SPEECHES

2. SHERIDAN'S (Right Hon, R. Brinsley 3. ERSKINE'S (Lord) SPEECHES at the

4. BURKE'S (Rt. Hon. Edmund) SPEECHE

The MODERN ORATOR; contain

The MODERN ORATOR; containing a capliter collection of the most oclebrated Speeches of the Right Raliter of the Collection of the most oclebrated Speeches of the Right Ra"We cannot refrain from expressing our approbation of a
"We cannot refrain from expressing our approbation of the
manner in which this cidition of Lord Chatham's speeches has be
presented to the public. It bears marks of research and judgmes
the present time, the work a large the ceitior, by whom the 'Edern Ornoto', as the work a large the ceitior, by whom the 'Edern Ornoto', as the work a large the ceitior, by whom the 'Edern Ornoto', as the work a large the speeches of Posson continued
the present time, embracing the speeches of posson of the continue of the collection of the c

Aylott & Jones, 8, Paternoster-row THE PEOPLE'S DICTIONARY of the HE FEOTLES DICTIONARY of the BIBLE, in 2 vol. fvc. (price, bound, one Guinca common orrange). The BIBLE, in 2 vol. fvc. (price, bound, one Guinca common overlaw) and the BIBLE of The BIBLE Review.

"It gives all the real light which derman scholarship has throw on the Bible." The Christian Edormer. Christian Reformer. Simpkin, Marshall & Co.

I'IRST EXERCISES in LOGIC: designed for the Use of Students in Colleges. By J. T. GRAY Taylor, Walton & Maberly, 28, Upper Gower-street, and S. Julane, Paternoster-row.

TALES AND TRIFLES.

TALES and TRIFLES from BLACKWOOD and other popular Magazines. By the late WILLIA UDFORD, Esq., Author of 'The Silent Member,' 'Fire Nigh St. Alban's,' &c. &c., and formerly Editor of the Courier and it at St. Alban's, &c. &c., and formerly Latest v. Interpolation Bull Newspapers.

London: William Tegg & Co. Pancras-lane, Cheapside

UNIFORM WITH BURTON'S LIFE OF HUME. This day is published, in Svo, price 10s. 6d, ETTERS FROM EMINENT PERSON ADDRESSED TO DAVID HUME.
William Blackwood & Sons, Edinburgh and Lond

A VIEW OF THE ART OF COLONIZATION

A with Present Reference to the British Empire. In Lete between a Statesman and a Colonist. Edited by (one of the Writers) ED WARD GIBBON WAEL Fill.D. London: John W. Parker, West Strand.

NOTICE.

PROF. H. H. WILSON'S CONTINUATION OF MILL'S INDIA (3 volumes 5vo.) is now ready; bing the History down to 1533.

\*\*x\*\* This Continuation ranges with all previous 5va. edition (5 mill's India).

MILL'S HISTORY OF BRITISH INDIA with Prof. WILSON'S NOTES, ILLUSTRATIONS, and ON THUATION. Is now complete in 9 volumes 8vo. price 6. 4.

James Madden, 8, Leadenhall-street.

PROGRESS OF SCIENCE.

Now ready, price &, with a Portrait of Sir David Brewne,
Y EAR-BOOK of FACTS in SCIENCE as ART for 1849: exhibiting the most important Di and Improvements of the Past Year in all Branches of Sci the Arts. By JOHN TIMBS, Editor of 'The Arcana of D. Bogue, Fleet-street; and all Booksellers.

Now ready, price 1s. 6d. plain; 3s. coloured,
THE TOOTH-ACHE: Imagined by HORAGI
MAYHEW and Realized by GEORGE CRUKSHANK
Forty-three Etchings.
Bogue, Fleet-street: and sold everywhers.

Now ready, in fcap 800 prices

Now ready, in fcap 800 prices

FIRE YEAR 1848

European Revolutions, and their Influence on the Pregnet
Society.

By WALTER K. KELLY.
D. Bogue, Fleet-street; and all Booksellers.

THE GOLD REGIONS OF CALIFORNIA. Now ready, in post 8vo, price 8s. 6d., with a Map.

FOUR MONTHS AMONG THE GOLD

FINDERS IN ALTA-CALIFORNIA: being the Disard
an Expedition from San Francisco to the Gold Districts.

By J. TYRWHITT BROOKS, M.D.

D. Bogue, Fleet-street.

Printed by JAMES HOLMES, of No. 4, New Ormond-street, is country of Middlesex, printer, at his office No. 4, Toak's & Chancers-lane, in the parish of St. Andrew, in the saidcounty, Published by John Francis, of No. 16, Wellington-street and it is a sold by all Booksellers and Newsvenders—Agents (and sold by all Booksellers and Newsvenders—Agents Scottamy, Messrs. Bell & Bradfute, Edinburgh; for Island Messrs. Jones & Matthews, Dublin,—Saturday, February 1, 10

No. 1

NOTICE Professor of S MONDAY E nd his succee NOTICE is ESLIE, Esq. FIRST LEC'sh instant, a ire following

RT-UN A Royal C MONTH. Es sutiled to se Except Subscri-Line Engravi-SABRINA, shick a premiate St. West St. February.

HAKL DRAK together with Bioo; Edited, ready, and wil geription for 1 The followin NARRA DISCOVERY THAIA and tions from ROYAL The PRAC

Further pa ROYA
CIRE
mence on 8.6
1848, as before
to attend for

ROYA Agrie

Botany.

Veteri tical Su The object struction as inclus to be extensively information time secrific bandry, are few. The other transmission of the secretary are few.

manner tinn then science tyon and ex to possible DHIL

Somernet Feb. 10. THE